Medicare Hospital

INFORMATION

Report

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Volume 12

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U.S. Department of Health and Human Services

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FOREWORD

The mission of the Health Care Financing Administration (HCFA) is to promote the timely delivery of appropriate, quality health care to the nation's aged, disabled, and poor. The agency must also ensure that beneficiaries are aware of the services for which they are eligible, that those services are accessible, and that agency policies and actions promote efficiency and quality within the total health care delivery system.

To that end, the annual release of the Medicare Hospital Information report is a key element in our continuing efforts to improve the effectiveness of medical practice and the quality of care provided to Medicare beneficiaries. It is also an important step in helping beneficiaries make more informed health care decisions.

The information in this release is not intended as a direct measure of quality of care. It is best used as a "screening tool"—that is, to identify potential problems for further review and, in consultation with medical staff, to evaluate a hospital's strengths and weaknesses. Thus, we believe that consumers can use this information to ask questions of their physicians, rather than reach judgments about the quality of care in a particular hospital. We also expect this information to be used by hospital administrators, physicians, peer review organizations, State survey and certification agencies, and researchers.

This publication presents information to answer the question "What is the actual mortality rate within a certain period of time for each hospital compared to the rate that would have been predicted, given what we know about the characteristics of the patients admitted?" Our basic approach to analyzing hospital mortality information has remained unchanged for the past five years; however, since the last publication of mortality information in May 1991, we have made some significant changes both in our methodology and in the way we display the results of our analysis. The four principal changes in the 1992 report are:

- A graphic presentation of the predicted and observed mortality rates for most hospitals for "All Causes" for Federal fiscal years 1988-1990 at 30, 90, and 180 days;
- The addition of information on certain variables that we use in computing the predicted mortality rates for each hospital;
- The addition of information on the geographic origin of each hospital's patients; and

- A comparison of the average length of stay in each hospital with the average for the State and Nation.

These refinements should make this information an even more valuable educational tool to help improve the quality of care in hospitals. The changes were reviewed by a panel of outside experts. The methodology used to calculate the observed mortality rate, the predicted mortality rate, and the standard deviation are briefly described in the Technical Information section of the Introduction to this volume and in more detail in the Technical Supplement (Volume 55).

We acknowledge the assistance we have received from the American Hospital Association—not only for providing the information detailing selected hospital characteristics, but also for alerting its members to the importance of this information. We are also grateful to the personnel in each hospital who took the time to review the data thoroughly and to provide us with comments and suggestions. As before, we have published individual hospitals' comments in their respective State volumes. Over the years, these communications have helped to improve and refine the information included in this publication.

HCFA is committed to improving the Medicare Hospital Information report. To that end, we are continuing to work with representatives of hospital, consumer, employer and other organizations to make this annual report as useful as possible for all consumers.

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INTRODUCTION

The Medicare Hospital Information report contains information on acute care hospitals that treated Medicare patients discharged in Federal fiscal year (FY) 1990 (October 1, 1989—September 30, 1990).

This year's publication set consists of 54 State volumes and a Technical Supplement (Volume 55). There is one volume per State, except that California and Texas have two volumes each, Hawaii is combined with American Samoa and Guam, and Puerto Rico and the Virgin Islands are combined together in one volume.

Each hospital's two summary data pages are arranged alphabetically by hospital name in each State volume. These data pages consist of:

- The hospital's FY 1990 Medicare hospital mortality rates;
- A graphic presentation of the predicted and observed mortality rates for **most** hospitals for "All Causes" for FYs 1988—1990 at 30, 90, and 180 days;
- The FY 1990 values for selected explanatory factors used to predict the mortality rates;
- Origins and lengths of stays of Medicare admissions; and
- Hospital characteristics, such as the number of beds and other characteristics, which we obtained from data contained in the American Hospital Association's (AHA) 1990 Annual Survey of Hospitals files or, when such information was not available from the AHA file, the Health Care Financing Administration's (HCFA) Online Survey, Certification and Reporting System (OSCAR) file.

> ***Please note that the information regarding origins and lengths of stays and hospital characteristics are presented strictly for information purposes only. They were not used to calculate the hospital's predicted mortality rates.***

Toward the end of each volume, we include both State and national mortality rates developed by our analysis, as well as the comments we received from individual hospitals.

DESCRIPTION OF MORTALITY INFORMATION

The mortality rates at a given hospital may reflect, among other factors, the age, sex, diagnoses, and severity of illness of patients admitted to that hospital, as well as the quality of care they received. Factors affecting health and the probability of death vary among the patient populations served by individual hospitals. Consequently, the mortality rates in different patient populations vary considerably.

These latest analyses of the mortality rates associated with Medicare hospitalizations are similar to those carried out in the four prior years. Only one hospitalization for every patient was used. As in last year's analysis, when a patient had multiple hospitalizations during the fiscal year, one stay was selected at random to be analyzed. We believe that the use of the randomly selected admission provides a better representation of a typical hospital admission and permits us to calculate mortality rates more nearly like those the hospital itself would calculate for its patients.

Although we publish data only on deaths which occur within 180 days of admission to the hospital, for purposes of analysis our methodology actually considers deaths which occur any time within 365 days of admission (with the exception that no date of death later than April 1, 1991 is used). This is part of the formula which assesses the long-term risk of mortality. With this approach, information about the early and later results of the hospitalization is provided. This is important because diseases evolve with different time courses, and treatments may have different short- and long-term effects. The choice of at least 180 days allows substantial followup consistent with timely reporting of HCFA data.

We again analyzed the data on a fiscal year, rather than on a calendar year, basis because it allows us to report on recent hospitalizations. Also, new Medicare rules are often instituted on a fiscal year basis.

For each hospital, mortality rates are presented for overall Medicare patient mortality and for eight medical conditions and nine procedures. The information consists of the number of Medicare patients; the observed or actual mortality rate (OBS); the predicted mortality rate (PRED), given the mix of patients; and a standard deviation (SD), a measure of the uncertainty of the predicted rate.

The following information will be helpful when reviewing specific information for any given hospital.

Number Of Cases

This is the number of individual Medicare beneficiaries whose discharge in a fiscal year from the short-term, acute care hospital listed was selected for analysis. The total number of cases randomly selected for each hospital is presented under the category "All Causes." The eight medical condition and nine surgical procedure categories are subgroupings drawn from the "All Causes" selection. Although a particular patient may appear in only one of the eight medical condition categories, that same patient may also appear in one or more of the nine surgical procedure categories. Similarly, a patient may appear in one or more of the nine surgical procedure categories, even though he or she was not included in any of the eight medical condition categories.

The categories chosen for display represent HCFA's interpretation of the categories judged to be important by various outside advisors including the Institute of Medicine. The listed condition and procedure categories do not cover the reason for admission of all the hospitalized Medicare patients in this study. (The ICD-9-CM codes included in each condition and procedure category appear in Table 1 following this Introduction section.)

These conditions and procedures represent the causes for the hospital admission and/or surgical episodes during that stay; they do not necessarily represent the cause of death. HCFA does not have access to cause of death information.

Observed Mortality Rate (OBS)

The observed mortality rate for each category is the percentage of each acute care hospital's selected Medicare patients who died within 30, 90, or 180 days of the selected admission. This rate does **not** represent the percentage whose death was caused by a particular condition or procedure.

The percentage is rounded to the nearest one-tenth of one percent. Both inhospital deaths and deaths occurring after discharge but within 30, 90, or 180 days of admission are included. For example, if a hospital had 1,000 patients included in the "All Causes" category and 124 of these patients died within 30 days of the selected admission, the 30-day observed mortality rate would be 12.4 percent; if an additional 17 patients died more than 30 but less than 91 days after admission, the 90-day observed mortality rate would be 14.1 percent; and if an additional 13 patients died more than 90 but less than 181 days after admission, the 180-day observed mortality rate would be 15.4 percent.

It is important to note that the observed mortality rate is cumulative; e.g., the 90-day observed mortality rate includes all deaths which occur within 30 days of admission, as well as those occurring more than 30 and less than 91 days after admission.

Predicted Mortality Rate (PRED)

The predicted mortality rate for each hospital's patients is derived in part by determining, based on national experience, the contribution to the probability of dying associated with various patient characteristics such as:

- Principal diagnosis (grouped into 23 analytical risk categories),
- Age,
- Sex,
- Previous hospital admissions within the prior six months,
- Admission source (e.g., physician reference, skilled nursing facility reference),
- Admission type (e.g., elective or emergency), and
- The presence of up to seven comorbid conditions—cancer, chronic cardiovascular disease, chronic renal disease, chronic liver disease, chronic pulmonary disease, cerebrovascular degeneration, and chronic diabetes. A list of the ICD-9-CM codes defining the comorbid conditions is in Table 2 following this Introduction section.

Standard Deviation (SD)

The standard deviation is a tool to gauge the extent to which the difference between the observed and predicted mortality rate is meaningful. In general, the greater the difference between the two rates, the greater the probability that the difference represents an actual variation from what would be expected in view of the national experience. The less chance that the difference between the PRED and the OBS can be attributed to statistical variability, the more grounds for possible concern about the institution's performance.

Information on how to use the SD to construct prediction intervals for use in assessing the real difference between the OBS and the PRED is included in the Technical Information section of this Introduction. The precision and interpretability of the estimates are weaker when there are no deaths or 50 or fewer cases in a particular category being analyzed. Thus, for these instances, dashes ("---") are placed in the SD column.

OBSERVED MORTALITY RATE AND PREDICTED RANGE FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES

Also in this year's report, we have presented graphs that display the information for most hospitals described above for FYs 1988 and 1989, as well as FY 1990. (In particular, these graphs could not be computed for hospitals that had 50 or fewer cases or no deaths in FYs 1988, 1989, or 1990). In constructing the graphs, we used 2 times the standard deviation to approximate a 95 percent prediction interval. The observed mortality is shown as a dot (•). The predicted mortality is shown at the middle of a range of mortality rates. The bottom of the range is the predicted mortality minus twice the standard deviation, and the top of the range represents the predicted mortality plus twice the standard deviation. The graphs for FY 1988 and FY 1989 are based on new random samples and new computations for this year's report. Thus, the calculations for some hospitals for FY 1988 and FY 1989 may be different from previous releases, because we are including more current data in this year's report.

FY 1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

This year's report includes the FY 1990 average at each hospital of many of the explanatory factors used to predict that hospital's mortality rates. This information provides a profile of the patients used in the analysis and should help to identify possible systematic coding errors in the claims data used to calculate the mortality rates. These percentages are derived from the patients included in the sample and should be applied to the total number of cases listed in "All Causes." It is important to note that neither the admission sources/types nor the comorbidities categories are mutually exclusive. For example, a patient could be both "referred by his personal physician" and "admitted for elective procedure." Similarly, a patient could have secondary diagnoses of both cancer and diabetes.

INFORMATION SOURCES AND NOTES

We believe that when the mortality rate information is properly understood and applied, it can be very useful; it can also be misleading if it is interpreted incorrectly. The information simply describes one of several possible outcomes at a hospital—postadmission mortality for Medicare beneficiaries.

Mortality information is not necessarily representative of a hospital's total performance in all aspects of patient care. Individual hospitals may have very good reasons for their rates being higher than the rates predicted by the HCFA model. For example, one hospital might have different death rates than another because its patient mix is not fully accounted for by the model.

Accordingly, we offered each hospital the opportunity to review their specific information and to provide comments to HCFA and the public, and we included those comments that were received timely at the end of this volume. Users should read the discussions about the uses and limitations of the mortality information found on page xiii, as well as any comments a hospital may have provided.

Hospitals In The Analysis

The hospitals included in this analysis are participating in Medicare as short-term, acute care facilities—all have a zero in the third position of their Medicare provider number. All other hospitals—those with something other than a zero in the third position of their provider number, such as rehabilitation facilities or psychiatric institutions—were excluded. This year, as in the past two years, we have also excluded hospices.

In some cases, we have included data for hospitals that closed, changed ownership, or changed management either during or subsequent to FY 1990. Our data included for those institutions reflects the situation as it existed at the time the hospitalizations analyzed occurred.

Data Sources

This report is based primarily on Medicare hospital billing information for Federal fiscal years 1988, 1989, and 1990. While the principal source of the data for the analysis was the HCFA-maintained Medicare Provider Analysis and Review (MEDPAR) file, which contains information about each Medicare hospitalization, some of the information about beneficiaries, such as date of death, was obtained from the Social Security Administration. Hospitals submit bills to HCFA's fiscal intermediaries (which handle claims for the inpatient care provided to Medicare beneficiaries) which, in turn, submit this information to HCFA. The file is updated on a quarterly basis. Our analysis was based on information available following the June 1991 update of the MEDPAR file. It is estimated that by that time (nine months after the close of the fiscal year), 98 percent of all Medicare discharges in FY 1990 are included in the file.

Possible Limitations Of The Data

In any large-scale data base, such as the one dealing with Medicare hospitalizations, there will be gaps or inaccuracies. For example, last year some hospitals had not accurately reported the source or type of admission, and thus erroneous information was included in the analysis for those hospitals. However, the fact that the files contain information on about 10 million hospital admissions to nearly 6,000 hospitals for each year provides some assurance that, for purposes of the statistical analysis conducted here, the information that might be missing or inaccurate is such a small portion of the total that it would have little effect on the results for national estimates. Nevertheless, it may substantially affect an individual hospital if it were the source of the inaccurate information.

While we feel that the information used in this analysis is thorough and complete, there are a few points to keep in mind as you review the mortality information.

The information used is billing data; it is only as good as the information submitted by hospitals as part of the payment process. Although there is always a possibility that coding errors are included, we assume that, given the link to payment, hospitals have an incentive to submit bills accurately and promptly. We do know, however, that some hospitals submitted incomplete or erroneous data.

For example, following last year's public release of the hospital mortality data, several hospitals wrote to HCFA indicating that they had submitted incorrect data. Furthermore, they stated that if they had given us the correct information, their predicted mortality rates would have been higher than those presented in HCFA's report. Therefore, in this year's report we have annotated those hospitals' data pages with a footnote stating: "This hospital says that it submitted inaccurate data to Medicare and claims that its predicted mortality rate should be higher than that presented above." At this point, however, HCFA cannot confirm the validity of those hospitals' claims. The analysis results might very well be different if the data on which they were based were submitted accurately by those hospitals.

In our previous analysis of mortality data, we discovered that some States had zero admissions from a skilled nursing facility. While some of these problems were corrected on the MEDPAR files used for this analysis, at the time this study was initiated we found empirical evidence that some of the files still contained suspect information. The suspect data were identified by noting those months (date of discharge) and fiscal intermediaries for which the type and source of admission fields appeared to be interchanged. Based on our findings, we reversed these fields to at least partially correct the remaining discrepancies. The following list shows the specific instances for which the fields were reversed for this analysis.

TYPE AND SOURCE OF ADMISSION FLIPPED

FI No.	FI Name	Dates
00030	Arizona Blue Cross	10/01/86 — 12/31/88
00080	Maryland Blue Cross/DC	06/01/87 — 09/30/87
00190	Maryland Blue Cross	06/22/87 — 12/31/88
00400	Texas Blue Cross	12/07/87 — 12/31/88

HOW TO USE THIS INFORMATION

There are several key points to remember about the use of this information. **First, it is important to understand that the difference between the hospitals' mortality rates and the predicted rates in the tables in this report may not be a direct measure of the quality of care rendered in the hospitals.**

Second, the usefulness of this information depends upon the accuracy with which mortality rates can be predicted. We do not currently have any direct measurement tool with which we can fully adjust for severity of patient illness differences among hospitals. For instance, two hospitals may have very different death rates for patients admitted for stroke, even after we have adjusted for age, sex, and several other factors. This might happen because one hospital's stroke patients may consist of a significant number who are admitted in a coma (and are thus more likely to die), whereas another hospital's patient population may represent a broader spectrum of patients with cerebrovascular problems, or because these two hospitals, in fact, do provide different levels of quality of care. In addition, other factors affecting the probability of death in a particular case (e.g., family status/support, overall health status of the patient, etc.) are not included in the predictive model because information on them is not readily available.

Nevertheless, we believe that the information presented in this publication is an important contribution to the health care community and should be helpful to a wide range of individuals and organizations including consumers, hospital administrators, physicians, PROs, and researchers.

Use By Consumers — Some Key Questions

Consumers should read carefully the explanations of the uses and limitations of the information. Listed below are some questions that we recommend a consumer think about before choosing a hospital. Please keep in mind that this is not a comprehensive list, but it should serve to illustrate the types of questions that are important to consider.

- Why are the hospital's observed mortality rates for “All Causes” consistently and significantly above the predicted rates for FY 1990?
- Why are the hospital's observed mortality rates for the condition for which I need treatment or the procedure I will undergo consistently and significantly above the predicted rates for FY 1990?
- How does this hospital's pattern of mortality compare with that of other hospitals in the State and Nation?

- Is the number of cases too small to present a satisfactory picture of the hospital?

- Does the hospital treat a large number of cases in the category for which I need treatment?

- Does the hospital treat a large number of patients who have several co-existing illnesses or who otherwise are likely to be "sicker" than average?

Other Users Of This Publication

Among other users of this publication, we expect that the hospital administrator (in consultation with medical staff) will find the information most useful as a screening tool to evaluate a hospital's strengths and weaknesses. We know that some hospitals and their medical staffs, using established and newly emerging quality assessment techniques, are seeking information that will result in improved health care delivery.

Outside Assistance In Developing This Publication

The development and presentation of the Medicare Hospital Information report continues to be an important part of HCFA's responsibilities in the health care community. To make the information as accurate and useful as possible, over the past several years we have discussed the theoretical framework and statistical approach with a number of nationally recognized technical experts in appropriate fields. Based on their recommendations, we believe that the models used in these analyses continue to be reasonable and appropriate.

In the past, we have conducted validation studies of our methodology. In general, these studies have found correlation between poor quality care and hospitals whose observed mortality rates significantly exceed the rates that would have been predicted. However, we have also found that detailed clinical data which more thoroughly characterize the severity of patient's illness, while they do not materially affect results describing the general pattern of mortality, do, in specific instances, alter our assessment of the comparison of the observed to the predicted mortality rates.

The format for presentation, the process for sharing the information with individual hospitals, and the statistical methodology have been discussed at various meetings with leaders of organizations representing Medicare beneficiaries, physicians, and hospitals. Also, we have spent many months reviewing the comments received from the hospitals regarding their patient-specific data for earlier years and our previous mortality information reports. Many suggestions from these sources have been incorporated into this report.

We have carefully investigated comments from individual hospitals on apparent discrepancies or errors generated in previous years. These discrepancies rarely had an effect on a hospital's overall mortality rate. Most of these instances fell into the following two broad categories.

- **Inaccurate Date of Death** — We found that inpatient billing coding errors (e.g., a hospital bill indicating that the patient's status at time of discharge was “expired” when the patient had, in fact, left the hospital alive) created many of these errors. We now have mechanisms in place that allow a continuous update of HCFA's master file, thereby enabling us to make corrections.

- **Discrepant Case Counts** — Our analysis counts only one acute care discharge in a fiscal year; normally, hospitals count each discharge. Thus, a patient admitted three times in a year would count three times for the hospital, but only once for the purpose of analyzing Medicare hospital mortality data presented in this report.

We believe it is important for consumers of health care to have access to as much information about hospitals as possible when making health care choices. Along with hospital characteristics information, we have added this year information about the origin and length of stay of Medicare admissions. This information is presented for comparative purposes only and was not used in calculating a hospital's predicted mortality rates. These data were not part of the analyses, and any errors or discrepancies in them do not affect the predicted mortality rates.

ORIGIN OF MEDICARE ADMISSIONS

Data on the geographic origin of each hospital's patients are presented in this year's report. We obtained from the Health Insurance Master file the State and county of residence for each Medicare beneficiary discharged from a Medicare-certified, acute care hospital during FY 1990. We then compared that information with the location of the hospital to determine the percentage of all discharges where the patient lived within the same city/county as the hospital location, within the State where the hospital is located, or outside the State. The percentages are derived by dividing the number of discharges of beneficiaries in a geographic category by the total number of Medicare discharges from the hospital. Please note that these are percentages of total Medicare discharges, not of the mortality sample alone.

MEDICARE AVERAGE LENGTH OF STAY

We obtained from the MEDPAR file the total days of care—both Medicare covered and noncovered—and divided that total by the number of discharges from each hospital. Total, rather than covered, days were used because, under the Prospective Payment System (PPS), if a Medicare patient has at least one day of hospital coverage available to him in the current spell of illness, the hospital will be paid the full diagnosis related group (DRG) amount plus any approved outlier amount, regardless of the number of days actually used.

Example: Hospital A had 2,513 Medicare discharges with a total of 24,379 days.

Calculation: $\frac{24,379}{2,513} = 9.7$ days

The Medicare average length of stay is 9.7 days.

HOSPITAL CHARACTERISTICS

As noted previously, we have again included information on selected hospital characteristics such as the number of beds, occupancy rate, ownership, staffing, and specialty services. This information was obtained from the American Hospital Association's (AHA) 1990 Annual Survey of Hospitals, with the exception of the case mix index (CMI), which was derived from HCFA billing data. This file consists of information voluntarily reported by hospitals to the AHA. In instances where AHA data were unavailable, for example for hospitals that did not respond to the AHA survey, we derived the information from HCFA's Online Survey, Certification and Reporting system (OSCAR). The hospital characteristics and the specific special services listed were selected with the concurrence of the AHA as being those most meaningful to the Medicare population. Information on these specific data elements follows.

AHA Definitions (except for CMI)

Survey and Year — AHA 1990. Source is the American Hospital Association’s 1990 Annual Survey of Hospital files.

Profile

Total beds (#) — Number of beds (including subacute beds), cribs, and pediatric and neonatal bassinets regularly maintained (set up, staffed, and ready for use) for inpatients as of the close of the reporting period; does not include bassinets for normal newborn infants.

Occupancy rate (percent) — Ratio of average daily census to the average number of beds (statistical beds) maintained during the 12-month reporting period. (NOTE: The number of these “statistical beds” may differ from the bed count at the close of the reporting period.)

Ownership/control — State government, local government, district/authority, church, private nonprofit, private for profit, or Federal Government.

Medicare discharges — The total number of inpatient discharges for Medicare patients for those hospitals selected for the mortality calculations, including all discharges for persons with more than one hospitalization during the year. (The mortality data include only one randomly selected discharge for each hospitalized enrollee. Therefore, this figure may reflect more discharges than the actual number of cases randomly selected for the mortality study.)

Case mix index (CMI) — A measure of the overall complexity of the Medicare cases treated by a given hospital compared to the complexity of the national average case mix. The CMI represents the relative costliness of each hospital's mix of cases compared to the national average mix of cases. A CMI of greater than one means that a hospital treats more complex cases than average. A CMI of less than one means that a hospital treats less complex cases than average. The CMI for each hospital is calculated on an annual basis. In this report, the CMI presented for each hospital is calculated based on its discharges in FY 1990.

A hospital's CMI is calculated by multiplying the number of cases in each DRG by the relative weight of that DRG, summing the products, and dividing the sum by the total number of cases for the year. For calculating the FY 1990 CMI, use the DRG relative weights published in the *Federal Register*, Volume 54, Number 169, pages 36468 ff., dated September 1, 1989.

Staffing (all AHA counts are as of 9/30/90)

Total number of physicians — Total active and associate medical staff.

Percent of physicians who are board-certified specialists — Physicians who have passed an examination given by a medical specialty board and have been certified by that board as a specialist.

Medical residents/interns — Full-time equivalent (FTE) medical residents or interns.

Registered nurses — Full-time equivalent (FTE) registered nurses.

Licensed practical nurses — Full-time equivalent (FTE) licensed practical nurses.

Specialty Services

Burn Unit — Provides more intensive care to severely burned patients than the usual acute nursing care provided in medical and surgical units. Beds must be set up and staffed in a unit specifically designated for this service.

Cardiac Intensive Care — Provides patient care of a more specialized nature than the usual medical and surgical care, on the basis of physicians' orders and approved nursing care plans. The unit is staffed with specially trained nursing personnel, and contains monitoring and specialized support or treatment equipment for patients who, because of heart seizure, open-heart surgery, or other life-threatening conditions, require intensified, comprehensive observation and care. May include myocardial infarction, pulmonary care, and heart transplant units. Beds must be set up and staffed in a unit(s) specifically designated for this service.

Comprehensive Geriatric — Provides diagnostic and evaluation services that determine elderly patients' long-term care needs. It includes the assessment of medical conditions, functional activities, and mental and emotional conditions, and incorporates these into a treatment plan which includes family and financial concerns as well as medical needs.

Hospice Care — A program providing primarily medical relief of pain and support services to terminally ill patients and assistance to their families in adjusting to the patients' illness and death.

Medical/Surgical Intensive Care — Provides nursing care to adult and/or pediatric patients of a more intensive nature than the usual medical, surgical, pediatric, and/or psychiatric care on the basis of physicians' orders and approved nursing care plans. Included are medical-surgical, pediatric, and psychiatric (isolation) units. These units are staffed with specially trained nursing personnel, and contain monitoring and specialized support equipment for patients who, because of shock, trauma, or life-threatening conditions, require intensified, comprehensive observation and care. These units may also include cardiac care when such services are not approved in a distinct cardiac care unit. This category is called “intensive care unit” in OSCAR.

Organ/Tissue Transplant — The hospital has the necessary staff and equipment to perform the surgical removal of a viable human organ or tissue from a donor, either living or deceased, and the surgical grafting of the organ/tissue to a suitably evaluated and prepared patient.

Other Intensive Care — Provides nursing care to adult and/or pediatric patients with a specialized disease or condition of a more intensive nature than the usual medical, surgical, pediatric, and/or psychiatric care on the basis of physicians' orders and approved nursing care plans. Examples reported include oncology or spinal cord injuries. These units are staffed with specially trained nursing personnel and contain monitoring and specialized support equipment appropriate for the patients' specialized conditions.

Trauma Center — Provides emergency and specialized intensive care to critically injured patients.

Other Specialty/Hospital-Based Services

Alcohol/Drug — Hospital services for the medical care and/or rehabilitative treatment of outpatients whose primary diagnosis is alcoholism or other chemical dependency.

Rehabilitation — A unit having designated beds and providing a comprehensive array of multidisciplinary medical rehabilitation services.

Psychiatric — Care provided to emotionally disturbed, chronically mentally ill, mentally disordered, or other mentally incompetent patients on the basis of physicians' orders and approved nursing care plans. Beds must be set up and staffed in units specifically designated for this service.

Medicare Swing Beds — The hospital is certified by Medicare to provide "swing bed" services; that is, some acute care beds can be used for skilled nursing facility type care in the hospital for Medicare purposes.

OSCAR Definitions (except for CMI)

Survey and Year — HCFA, most recent year. Data were derived from the Online Survey, Certification and Reporting System (OSCAR).

Profile

Total beds (#) — Total number of operational beds eligible for Medicare payment.

Ownership/control — Church; private, nonprofit; other nonprofit; proprietary; Federal Government; State government; local government; and hospital district or authority.

Case mix index (CMI) — See definition shown in AHA "Profile" section.

Staffing

Medical residents/interns — Full-time equivalent (FTE) medical residents or interns.

Registered nurses — Full-time equivalent (FTE) registered nurses.

Licensed practical nurses — Full-time equivalent (FTE) licensed practical nurses.

Specialty Services

NOTE: There are no specific definitions of specialty services in OSCAR. Characteristics are self-reported by each hospital at initial Medicare certification and recertification, and are generally understood to parallel the explicit AHA definitions (above). The AHA categories "comprehensive geriatric" and "other intensive care" are not available in OSCAR. However, they may be included in the OSCAR category of other specialty services (not shown in table).

Coronary Care — See definition shown in AHA "Specialty Services" section.

Intensive Care Unit — See definition shown in AHA "Specialty Services" section. These units may also include other intensive care units in OSCAR reporting.

Organ Transplant — See definition shown in AHA "Organ/Tissue Transplant" section. May include tissue transplants because there is not a separate field in OSCAR for these services.

TECHNICAL INFORMATION

DATA SOURCES

The data analyzed in this report are obtained from the Medicare Provider Analysis and Review (MEDPAR) file for the fiscal years 1987-1990, which contains information on the hospital stays of Medicare beneficiaries. The principal sources of data for this file are the bills (known as HCFA-1450 or UB-82) submitted by the hospitals to HCFA through fiscal intermediaries. The MEDPAR file also contains data about the beneficiaries, such as age, sex, and date of death, which are obtained from the Social Security Administration, the Railroad Retirement Board, or the Office of Personnel Management.

Hospital stays with discharges in fiscal years 1988, 1989, and 1990 were used in these analyses. Hospital stays in 1987 were used only to characterize the prior admissions of the patients in the 1987 cohort. Only acute care hospital stays in short-term (general and specialty) hospitals were selected. These hospitals have a "0" in the third position of their Medicare provider number. Hospital stays in institutions (designated by a "9" in the fourth position of the provider number) and hospital stays in psychiatric units, rehabilitation units, swing-beds and alcohol/drug units (with "special unit codes" of S, T, U and V, respectively, in the third position) were excluded.

THE MORTALITY MODEL

For each beneficiary in each year one hospitalization was selected at random. Choosing a specific hospitalization is necessary to avoid multiple counting of the same death for that year. Selecting a random hospitalization instead of the first or last in the year produces mortality rates that are more representative of the rates that a hospital might calculate for its patients. Also, the mortality rates based on this random selection process reflect an intermediate position between the rates produced by the alternatives.

The selected hospital stays were analyzed separately by analytical category. The analytical categories were created by grouping ICD-9-CM diagnosis codes that had similar mortality patterns. The procedures for creating the analytical categories and the groups of ICD-9-CM diagnosis codes that defined them are detailed in the Technical Supplement.

The mortality experience of the patients was evaluated as a function of time within 365 days of the admission. The factors included in the mortality model used to evaluate each patient's probabilities of death are given in Table 3. They consist of demographic characteristics (age and sex), major comorbidities (chronic diseases likely to have been present at admission and believed to complicate management and increase the likelihood of an adverse outcome), prior admissions (grouped into five risk or severity levels) within the 6 months preceding the admission evaluated, admission type (emergent, elective, etc.), and admission source (referral from the physician's office, the nursing facility, etc.). The specific reason for the admission (the principal diagnosis) and the performance of selected surgical procedures were additional factors used in the estimation of the predicted probability of death (see below).

The observed mortality rate for a hospital was calculated by means of the lifetable method ("The LIFETEST Procedure," Chapter 22, SAS User's Guide: Statistics, Version 5 Edition, pages 529-557).

ANALYTIC TECHNIQUES

A time-to-event or survival model with explanatory or concomitant variables was used to ascertain the influence of the patient characteristics listed above on the probability of death. A feature of such a model is allowance for "right censored" observations. Generally, these are events or outcomes which would have occurred but for some interference that prevents further observation. In the present analysis, "right censoring" occurs when a patient is withdrawn alive from the study April 1, 1991 or at the end of the followup period of 365 days.

The survival function, S(t), is one of several equivalent ways of expressing the model. Another form uses the cumulative distribution function or the mortality function

$$F(t) = 1 - S(t).$$

Another useful formulation of these models is the hazard function, h(t), also known as the force of mortality or risk function. The hazard is the rate of decrease in the number of survivors relative to the number of survivors at a specific time. Mathematically, the hazard function is

$$h(t) = -\frac{1}{S(t)}\frac{dS(t)}{dt} = -\frac{d\ln(S(t))}{dt}$$

The probability density function, f(t), commonly used in statistical texts can be expressed as follows:

$$f(t) = \frac{dF(t)}{dt} = h(t)S(t).$$

The area under the survival curve is the expected value for t. In some cases, the area under the survival curve is restricted to an interval 0-t_1 where t_1 might be one year, for example.

The specific time-to-event or survival model used in the present analysis is Bailey's modification of the Makeham model. The survival function for the Bailey-Makeham model is

$$S(t) = \exp\left\{-\delta t - \left(\frac{\alpha}{\gamma}\right)(1 - \exp(-\gamma t))\right\}$$

where

$$\alpha = \exp(\alpha_0 + \alpha_1 x_1 + \ldots + \alpha_i x_i + \ldots + \alpha_k x_k)$$
$$\gamma = \exp(\gamma_0 + \gamma_1 x_1 + \ldots + \gamma_i x_i + \ldots + \gamma_k x_k)$$
$$\delta = \exp(\delta_0 + \delta_1 x_1 + \ldots + \delta_i x_i + \ldots + \delta_k x_k)$$

are the expressions for each of the structural parameters α, γ, and δ in terms of the k concomitant variables x_i and their associated component parameters α_i, γ_i, and δ_i for i=1, 2,..., k and three intercepts or component parameters α_0, γ_0, and δ_0. The structural parameter δ is the long-term risk which is approached as $t \to \infty$. The structural parameter α is the initial excess risk which decays with rate constant γ.

For the survival function given above, the risk or hazard function has an especially tractable form of an exponential decay which approaches a long-term risk, δ. The hazard function corresponding to the survival function above is

$$h(t) = \alpha \exp(-\gamma t) + \delta .$$

The estimation of the component parameters was carried out in a series of steps in which those covariates which had estimable and statistically significant ($p<0.05$) influences of the probability of death were identified for inclusion in the model. As the model for each of the 23 risk categories was estimated separately, different lists of covariates were used for the final core models.

This first step was followed by the estimation of the additional contribution of specific principal diagnoses in each risk category. In these analyses, the effects of the patient characteristics included in the core models were corrected for. Only those principal diagnoses were retained which were estimable and had more than 900 cases (more than 300 for codes identified by year). Similarly, after adjustment for the effects of both the variables in the core model and the principal diagnoses, correction terms were calculated to estimate the additional information about the probability of death associated with the categorization of the patients into the clinical groups used for the presentation of the data in the mortality tables (see below). These correction terms were negligible for the medical categories but substantial for the surgical categories.

Once the component parameters or regression coefficients α_i, γ_i, and δ_i have been estimated, the predicted probability of patient death at any specified time after admission, 1-S(t), may be calculated for all individuals. To obtain the predicted mortality rate up to a given time for a hospital, it is then only necessary to average over the predicted probabilities of death of its patients to that time.

The analytical categories are useful for grouping the patients into relatively risk-homogeneous strata for the regressions. However, to gain insights into patterns of practice at hospitals, the data are presented for patients grouped into clinically meaningful medical and surgical categories. The 17 clinical categories used in the mortality tables and defined in Table 1 were identified by the Institute of Medicine as being of particular medical and epidemiologic interest.

ESTIMATION OF THE STANDARD DEVIATION FOR PREDICTED MORTALITY

The standard deviation of the predicted mortality rate is used to assess how statistically different the observed mortality rate is from the rate predicted by the national experience with like patients. The standard deviation depends, in fact, on the variance of the residual or the difference between the observed, P, and predicted, $\hat{\Theta}$, mortality rates.

The residual has four components V_1, V_2, V_3, and V_4 where V_1 is the variance of the estimate of the predicted probability of death. This computationally intensive term was negligible for nearly all cases, compared to other components of variance. Consequently, this term was not included in the present analysis.

V_2 is the binomial variance for n patients

$$V_2 = \frac{\hat{\Theta}\left(1 - \hat{\Theta}\right)}{n} .$$

V_3 is the variation among hospitals not explained by the mortality regression models containing the patient characteristics described above.

$$V_3 = \widehat{\mathrm{Var}\left(\Theta\right)} = \left(1 - \frac{1}{n}\right) \widehat{\mathrm{M}_2\left(\Theta\right)}$$

where

$$\widehat{M_2(\Theta)} = \left\{ \begin{pmatrix} \text{Predicted mortality} \\ \text{on basis of} \\ \text{patient characteristics and} \\ \text{adjustment for hospital effects} \end{pmatrix} - \begin{pmatrix} \text{Predicted mortality} \\ \text{on basis of} \\ \text{patient characteristics,} \\ \text{but omitting the hospital specific effects} \end{pmatrix} \right\}^2 \left(\frac{1}{z_p^2} \right)$$

The quantity z_p corresponds to the statistical significance (p-value) of the hospital-specific effect.

V_4 is the variation not explained by the mortality regression models which each include, in addition, an indicator variable for the hospital:

$$V_4 = \left\{ \left(\text{Observed mortality} \right) - \begin{pmatrix} \text{Predicted mortality} \\ \text{on basis of} \\ \text{patient characteristics, and} \\ \text{adjustment for the hospital specific effects} \end{pmatrix} \right\}^2 .$$

(The regression coefficients of the indicator variable for the hospital are a measure of the influence on the probability of patient death of factors not otherwise specified in the model. These factors include severity of illness not adequately reported on by the patient characteristics deduced from the claims data and the hospital's pattern of practice; i.e., performance.)

The standard deviation given in the mortality tables is just

$$SD = \sqrt{V_2 + V_3 + V_4}.$$

STANDARDIZED MORTALITY RATIO (SMR)

Another method of evaluating a hospital's performance—the Standardized Mortality Ratio (SMR)—is obtained by dividing the observed mortality rate by the predicted mortality rate. An SMR of one means the observed and predicted mortality are equal. A ratio greater than one means the observed mortality exceeds the predicted. A ratio less than one means the observed mortality is less than expected. The more extreme the ratio (significantly greater than one indicating unusually high mortality and significantly less than one indicating unusually low mortality), the greater the attention which should be paid to the results of this mortality report.

For each of the conditions and procedures, selected percentiles for the observed distribution of the SMR are displayed in Table 4. The selected percentiles provide benchmarks for comparison. For example, for a hospital with 300 cases in the "All Causes" category, with observed mortality of 12.2 percent and predicted probability of 10.0 percent at 30 days, the standardized mortality ratio is

SMR = 12.2/10.0 = 1.22.

Note that an SMR of one means the observed and predicted mortality are equal, while a ratio greater than one means the observed mortality exceeds the predicted, and a ratio less than one means the observed mortality is less than expected. There will be greater interest in the more extreme ratios, either greater than one — excessively high mortality — or less than one — extremely low mortality.

From Table 4 for FY 1990, we find that the ratio is just below the 75th percentile of 1.23. Hence, slightly under 75 percent of the hospitals have an SMR less than that found at this hospital.

However, for a hospital with 900 cases in the "All Causes" category, with observed mortality of 19.3 percent and predicted probability of 10.0 percent at 30 days, the standardized mortality ratio is

SMR = 19.3/10.0 = 1.93.

Since the SMR of 1.93 is greater than the 97.5 percentile of 1.35 (Table 4 for 750 or more cases), there is cause for concern. To further assess this, we examine the displayed data in terms of the measure of uncertainty, the standard deviation.

MEASURES OF UNCERTAINTY

In principle, to use the standard normal approximations to determine prediction intervals, an adjustment must be applied for the skewness and kurtosis inherent in a mortality rate when the rate is considerably less than 50 percent and the number of cases is small. Table 5 presents the multiplicative factors, based on the binomial distribution, for the standard deviation needed to construct prediction intervals for the mortality rates at confidence levels of 75, 95 and 99 percent. Because of the approximations involved in the estimation of the skewness and kurtosis corrections, their precision decreases as the number of cases and the mortality rate decrease; i.e., as the value of the correction increases. In addition, because of simplifications and approximations in the estimation of the standard deviation, the precision of the multiplicative factors given in Table 5 exceeds the precision of the estimate of the standard deviation. Hence, the following rule-of-thumb represents an adequate approximation to the factors in Table 5 and an adequate guide to the **statistical meaningfulness** of the difference between the observed and the predicted mortality rates.

To illustrate the use of Table 5, consider a hospital with 75 cases and a predicted mortality of 13.0 percent with a standard deviation of 5.0 percent. Overall, for hospitals with patients with characteristics similar to those of this hospital, we would expect the actual or observed mortality rate to lie, 95 percent of the time, either between 13.0 percent and 22.9 percent if the actual is larger than the predicted, or between 3.3 percent and 13.0 percent if the actual is less than the predicted. That is because 22.9 percent = 13.0 percent + 1.98 x 5.0 percent, the factor 1.98 having been read from the section of Table 5 with the heading "95 Percent Prediction Interval" and "Factor for Upper Bound," the row "75" for the number of cases, and, by interpolation, between the "10 percent" and the "20 percent" predicted mortality rate columns. Similarly, 3.3 percent = 13.0 percent - 1.94 x 5.0 percent, the factor -1.94 having been read from the section of Table 5 with the heading "95 Percent Prediction Interval" and "Factor for Lower Bound" and the corresponding row and columns.

Therefore, in comparing the actual and predicted rates, more attention should be given to the hospital whose observed mortality rate lies beyond the bounds calculated for the 99 percent prediction interval than to the hospital whose observed mortality rate lies only beyond the bounds calculated for the 95 percent prediction interval. Likewise, more attention should be given to that hospital than to the hospital whose observed mortality rate lies only beyond the bounds calculated for the 75 percent prediction interval.

For the graphs, the observed mortality and an approximate 95 percent prediction interval are displayed. The prediction interval has bounds at the predicted mortality plus 2 times the standard deviation and at the predicted minus 2 times the standard deviation.

In the mortality rate tables, the observed and predicted mortality rates and the standard deviation as a measure for statistical importance of the difference are displayed for the overall and each of the conditions and procedures.

HOW TO OBTAIN MEDICARE HOSPITAL INFORMATION

The publication has been widely distributed to State health organizations and hospital and medical associations. The publication is available to the public for purchase in 55 volumes, with each volume being sold separately through the Government Printing Office (GPO). More detailed information about the purchase of this publication may be obtained by contacting:

Superintendent of Documents
Government Printing Office
Washington, D.C. 20402

Telephone: (202) 783-3238

As in prior years, the information appearing in the Medicare Hospital Information report is available in machine-readable/electronic format (tape and diskette). The Medicare Hospital Information public use file provides the published information as contained in the 55-volume hardcopy publication, except that the AHA's hospital characteristics are not on this file. Hospital characteristics from HCFA files (OSCAR) are provided instead. The files contain additional information which is useful for supplemental analyses: averages by hospital, MSA, and State for each of the variables used in the model, mortality rates for 15, 30, 60, 90 and 180 days, and cross-reference files which relate State, MSA, and ICD-9-CM codes used to a name. These data should allow analysts to assess an individual hospital's performance in comparison to all hospitals in the State or applicable MSA.

Also available to **hospitals** in machine-readable format is their patient-specific data that were used in the report. These data include the patient variables used in the analysis (e.g., the number and severity level of prior hospitalizations considered by the methodology, admission source and type, etc.) and the predicted probability of death at each time interval for each individual included in the study. With these data it is possible for hospitals to better understand their statistics. **Due to confidentiality considerations, requests for patient-specific data must be forwarded on hospital letterhead, must include the institution's Medicare provider number, and must be signed by the hospital administrator.**

For information about obtaining Medicare Hospital Information electronic media data, please contact HCFA's Bureau of Data Management and Strategy at:

Health Care Financing Administration
Bureau of Data Management and Strategy
Office of Statistics and Data Management
3-A-10 Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207

Telephone: (410) 597-5151

Table 1

DIAGNOSTIC AND PROCEDURE CATEGORIES

The following lists the ICD-9-CM diagnostic and procedure codes used to classify and group patients for presentation

CONDITION/PROCEDURE	ICD-9-CM CODES *(D)=Diagnosis code* *(P)=Procedure code*
Heart Disorders/Procedures	
Acute Myocardial Infarction (AMI)	All of 410 (D) (on 10/1/89 exclude 410 with 5th digit of a 2)

Note: *For code 410 a 5th digit was added on October 1, 1989.*

Congestive Heart Failure (CHF)	398.91, 402.01, 402.11, 402.91, 428.0, 428.1, 428.9 (all D)
Angioplasty (ANGPLSTY)	All of 36.0 (P) excluding 36.00, 36.03, 36.04, 36.09 (all P)

Note: *Code 36.0 had a 4th digit added on October 1, 1986. Code 36.0 got digits of 0, 1, 2, 3, and 9, and code 36.04 got some previously coded cases of 39.97. On October 1, 1987, code 36.01 was divided into 36.01 and 36.05, and some cases from 36.02 were put into 36.05.*

Coronary Artery Bypass Graft (CABG)	All of 36.1(P) and not Angioplasty (see above)
Pacemaker Insertion, Initial (PACE)	37.73, 37.74, 37.75, 37.77 (after 10/1/87 use 37.70 through 37.73) (all P)

Note: *Code 37.70 was restructured on October 1, 1987. Previously the code contained both leads and devices. On October 1 these were separated and devices were coded as 37.80 through 37.83, and codes for the leads were changed into various 37.70 codes.*

CONDITION/PROCEDURE	ICD-9-CM CODES *(D)=Diagnosis code* *(P)=Procedure code*

Pulmonary Disorders

Pneumonia/Influenza (PNU)	All of 480, all of 481, 482.2, 482.3, 482.9, 483, 485, 486, 487.0 (all D)
Chronic Obstructive Pulmonary Disease (COPD)	All of 491, all of 492, all of 494, all of 496; and 466.0, 518.82, 518.5, and 786.09 when there is a secondary diagnosis of any 496 (all D)

Note: *Code 518.8 got a 5th digit on October 1, 1987. Some cases from 799.1 were put into codes 518.81 and 518.82.*

Cerebrovascular Disorders/Procedures

Transient Cerebral Ischemia (TCI)	433.1, 433.3, 435 (D) and exclude those patients with an endarterectomy at the time of admission—38.12(P)
Stroke (STK)	431, 434 through 434.9, 436 (all D)
Carotid Endarterectomy (ENDART)	38.12 (P) with 433.1 (D); 433.3 (D) or 435(D) as a principal diagnosis

Musculoskeletal Disorders/Procedures

Fracture of Neck of Femur (FXHIP)	All of 820 (D)
Hip Replacement/Revision (HIPREP)	81.5, 81.6 (exclude 81.69) (all P). On 10/1/89 code 81.51 (P) through 81.53 (P) with same diagnoses.
Open Reduction of Fractured Femur (OPRDUX)	79.35(P) on condition of 820 (D) as principal diagnosis

CONDITION/PROCEDURE	ICD-9-CM CODES *(D)=Diagnosis code* *(P)=Procedure code*
Genitourinary Disorders/Procedures	
Prostatectomy (PROS)	60.2, 60.3 through 60.69 (all P)
Hysterectomy (HYS)	68.3 through 68.7 (P)
Gastrointestinal Disorders/Procedures	
Cholecystectomy (CHOLOTMY)	51.22 (P)
Sepsis	
Sepsis	003.1, 020.2, 022.3, 036.2, 036.3, 036.89, 036.9, 038.0, 038.1, 038.2, 038.3, 038.40, 038.41, 038.42, 038.43, 038.44, 038.49, 038.8, 038.9, 054.5

Table 2

COMORBIDITY CONDITIONS

(all are D codes)

COMORBIDITY	ICD-9-CM CODES
Cancer	141-160.9, 162-172.9, 174-208.91
Chronic cardiovascular disease	412-414.9, 426-429.1
Chronic liver disease	571-572.8
Chronic renal disease	582-583.9, 585-587, 403.01, 403.11, 403.91, 404.02, 404.03, 404.12, 404.13, 404.92, 404.93
Chronic diabetes	250.01, 250.1-250.91
Chronic pulmonary disease	491-493.91, 496
Cerebrovascular degeneration	290-290.9, 294-299.9

Table 3

EXPLANATORY VARIABLES FOR THE MORTALITY MODEL

Generally the same variables are used for all diagnostic categories.

Demographics

SXFM An indicator variable: = 1 if Female, 0 otherwise

AGEFM = AGESP if SXFM = 1, 0 otherwise
AGEML = AGESP if SXFM = 0, 0 otherwise

where

$$\text{AGESP} = \text{sign}(\text{W-65}) \left(\left| \frac{\text{W-65}}{65} \right| \right)^{1.44}$$

and

$$\text{W} = \left\{ \begin{array}{c} 23 \text{ if AGE} \leq 23 \\ \text{AGE if } 23 < \text{AGE} < 100 \\ 100 \text{ if } 100 \leq \text{AGE} \end{array} \right\}$$

Comorbidities **ICD-9-CM Codes**

(Indicator variables = 1 if comorbidity present on current or prior admission with discharge within 6 months prior to current admission, 0 otherwise)

CCA	Cancer	141-160.9, 162-172.9, 174-208.91
CCV	Chronic cardiovascular disease	412-414.9, 426-429.1
CLV	Chronic liver disease	571-572.8
CRN	Chronic renal disease	582-583.9, 585-587, 403.01, 403.11, 403.91, 404.02, 404.03, 404.12, 404.13, 404.92, 404.93
CDI	Chronic diabetes	250.01, 250.1-250.91
COP	Chronic pulmonary disease	491-493.91, 496
CCE	Cerebrovascular degeneration	290-290.9, 294-299.9

Co Occurrence of Comorbidities

COP_CCV	1 if COP = 1 and CCV = 1, 0 otherwise
CCA_CCV	1 if CCA = 1 and CCV = 1, 0 otherwise
COP_CCA	1 if COP = 1 and CCA = 1, 0 otherwise
CCE_CCV	1 if CCE = 1 and CCV = 1, 0 otherwise
CRN_CCV	1 if CRN = 1 and CCV = 1, 0 otherwise

Admission Sources and Types

(Indicator variables = 1 if source or type present, 0 otherwise)

PREF	Patient referred by personal or HMO physician
TRSNF	Patient transferred from skilled nursing facility
ELCT	Patient admitted for elective procedure
EMRG	Patient admitted for emergency

Co-Occurrence of Admission Source and Type

PREF_ELEC = 1 if PREF = 1 and ELCT = 1, 0 otherwise

Previous Hospitalizations

P_RISK1	Number at 1st risk level with 3 or more set to 3
P_RISK2	Number at 2nd risk level with 3 or more set to 3
P_RISK3	Number at 3rd risk level with 3 or more set to 3
P_RISK4	Number at 4th risk level with 4 or more set to 4
P_RISK5	Number at 5th risk level with 3 or more set to 3
F(T)	Probability of death from previous admission if discharge within 182 days of current admission, 0 otherwise

Time Trend

FLAG89	1 if discharge in FY1989, 0 otherwise
FLAG90	1 if discharge in FY1990, 0 otherwise
INYEAR	Difference between current admission date and April 1 of fiscal year of discharge

TABLE 4
SMR DISTRIBUTION FOR HOSPITALS WITH GREATER THAN 50 CASES
1990 STUDY, FY1990

CONDITIONS/PROCEDURES	NUMBER OF HOSPITALS	30 DAYS					90 DAYS					180 DAYS				
		2.5%	25%	50%	75%	97.5%	2.5%	25%	50%	75%	97.5%	2.5%	25%	50%	75%	97.5%
OVERALL(< 750 CASES)	2645	0.45	0.88	1.04	1.23	1.72	0.56	0.90	1.03	1.17	1.54	0.61	0.90	1.02	1.15	1.46
OVERALL(>= 750 CASES)	2684	0.73	0.91	0.99	1.09	1.35	0.79	0.94	1.01	1.09	1.28	0.82	0.94	1.01	1.08	1.24
CONDITIONS																
AMI	1405	0.54	0.80	0.95	1.11	1.42	0.62	0.86	0.99	1.14	1.44	0.63	0.86	0.99	1.13	1.39
CHF	2335	0.43	0.79	0.98	1.17	1.64	0.60	0.85	0.99	1.13	1.49	0.66	0.89	1.00	1.13	1.41
PNEUMONIA/INFLUENZA	2428	0.41	0.78	0.97	1.18	1.68	0.53	0.84	1.00	1.17	1.55	0.57	0.86	1.01	1.16	1.50
COPD	435	0.00	0.63	0.97	1.34	2.06	0.30	0.78	1.02	1.26	1.74	0.40	0.82	1.01	1.24	1.69
TRANS. CEREBRAL ISCHEMIA	404	0.00	0.00	0.83	1.34	3.20	0.00	0.48	0.85	1.31	2.27	0.21	0.60	0.90	1.21	2.05
STROKE	1789	0.53	0.79	0.95	1.13	1.56	0.61	0.84	0.98	1.13	1.47	0.65	0.87	0.99	1.12	1.42
HIP FRACTURE	1199	0.21	0.67	0.93	1.27	2.10	0.40	0.76	0.94	1.19	1.80	0.47	0.78	0.97	1.16	1.64
SEPSIS	254	0.51	0.79	0.96	1.12	1.50	0.65	0.86	0.99	1.13	1.47	0.69	0.89	1.01	1.15	1.44
PROCEDURES																
ANGIOPLASTY	425	0.00	0.49	0.89	1.33	2.66	0.00	0.60	0.93	1.36	2.34	0.00	0.63	0.97	1.34	2.14
CABG	556	0.20	0.68	1.03	1.39	2.45	0.28	0.73	1.00	1.32	2.09	0.28	0.73	1.01	1.30	2.10
PACEMAKER	112	0.00	0.41	0.72	1.37	3.25	0.20	0.61	0.90	1.21	2.17	0.21	0.65	0.84	1.16	1.87
CAROTID ENDARTERECTOMY	73	0.00	0.00	0.85	1.33	2.90	0.00	0.14	0.74	1.28	2.43	0.00	0.42	0.86	1.38	2.86
HIP REPLACEMENT	763	0.00	0.53	0.94	1.44	2.77	0.19	0.67	0.96	1.31	2.12	0.26	0.71	0.94	1.26	1.91
REDUCT. OF HIP FRACTURE	276	0.00	0.56	0.86	1.22	2.05	0.31	0.68	0.92	1.19	1.76	0.38	0.77	0.96	1.12	1.58
PROSTATECTOMY	1576	0.00	0.00	0.73	1.57	3.56	0.00	0.49	0.91	1.40	2.63	0.00	0.57	0.92	1.29	2.21
CHOLECYSTECTOMY	714	0.00	0.49	0.95	1.54	2.68	0.00	0.62	0.93	1.37	2.22	0.22	0.67	0.98	1.27	1.93
HYSTERECTOMY	113	0.00	0.00	0.00	2.00	6.69	0.00	0.00	0.76	1.70	3.59	0.00	0.24	0.75	1.27	2.91

TABLE 4
SMR DISTRIBUTION FOR HOSPITALS WITH GREATER THAN 50 CASES
1990 STUDY, FY1989

CONDITIONS/PROCEDURES	NUMBER OF HOSPITALS	30 DAYS					90 DAYS					180 DAYS				
		2.5%	25%	50%	75%	97.5%	2.5%	25%	50%	75%	97.5%	2.5%	25%	50%	75%	97.5%
OVERALL(< 750 CASES)	2746	0.50	0.87	1.04	1.23	1.73	0.58	0.89	1.03	1.17	1.54	0.61	0.89	1.01	1.14	1.44
OVERALL(>= 750 CASES)	2669	0.71	0.90	1.00	1.09	1.35	0.79	0.94	1.01	1.08	1.28	0.82	0.95	1.01	1.07	1.24
CONDITIONS																
AMI	1412	0.53	0.81	0.96	1.12	1.47	0.59	0.86	1.01	1.15	1.47	0.63	0.87	1.00	1.14	1.43
CHF	2293	0.47	0.80	0.97	1.18	1.69	0.58	0.86	1.00	1.14	1.48	0.66	0.89	1.02	1.14	1.40
PNEUMONIA/INFLUENZA	2179	0.45	0.77	0.97	1.19	1.67	0.54	0.85	1.01	1.18	1.55	0.60	0.86	1.02	1.18	1.51
COPD	324	0.21	0.68	0.99	1.32	2.13	0.44	0.78	1.04	1.27	1.91	0.49	0.84	1.04	1.24	1.66
TRANS. CEREBRAL ISCHEMIA	420	0.00	0.00	0.79	1.41	3.26	0.00	0.46	0.88	1.33	2.36	0.18	0.60	0.92	1.25	1.97
STROKE	1728	0.53	0.80	0.95	1.12	1.56	0.62	0.85	0.97	1.11	1.46	0.67	0.88	0.99	1.13	1.40
HIP FRACTURE	1126	0.24	0.67	0.95	1.30	2.04	0.39	0.75	0.98	1.21	1.71	0.46	0.78	0.97	1.18	1.59
SEPSIS	174	0.52	0.79	0.94	1.10	1.52	0.63	0.88	1.02	1.15	1.46	0.68	0.93	1.05	1.16	1.43
PROCEDURES																
ANGIOPLASTY	370	0.00	0.46	0.84	1.35	2.55	0.00	0.55	0.88	1.33	2.52	0.00	0.61	0.94	1.32	2.44
CABG	501	0.21	0.65	1.00	1.47	2.57	0.23	0.69	1.00	1.33	2.29	0.32	0.74	1.01	1.33	2.21
PACEMAKER	91	0.00	0.52	0.74	1.12	2.31	0.00	0.56	0.83	1.15	2.14	0.20	0.68	0.81	1.16	1.87
CAROTID ENDARTERECTOMY	55	0.00	0.00	0.82	1.51	5.01	0.00	0.47	0.86	1.31	4.00	0.00	0.43	0.85	1.28	3.12
HIP REPLACEMENT	686	0.00	0.52	0.92	1.44	2.46	0.00	0.65	0.94	1.27	1.95	0.21	0.67	0.94	1.19	1.75
REDUCT. OF HIP FRACTURE	246	0.19	0.57	0.91	1.23	1.96	0.31	0.71	0.96	1.19	1.74	0.41	0.78	0.96	1.13	1.53
PROSTATECTOMY	1570	0.00	0.00	0.67	1.50	3.46	0.00	0.47	0.86	1.36	2.67	0.00	0.58	0.93	1.28	2.15
CHOLECYSTECTOMY	680	0.00	0.53	0.94	1.53	2.90	0.00	0.62	0.97	1.36	2.15	0.22	0.66	0.95	1.26	1.98
HYSTERECTOMY	101	0.00	0.00	0.00	1.80	5.44	0.00	0.00	0.78	1.60	4.21	0.00	0.00	0.91	1.38	2.99

TABLE 4
SMR DISTRIBUTION FOR HOSPITALS WITH GREATER THAN 50 CASES
1990 STUDY, FY1988

CONDITIONS/PROCEDURES	NUMBER OF HOSPITALS	30 DAYS					90 DAYS					180 DAYS				
		2.5%	25%	50%	75%	97.5%	2.5%	25%	50%	75%	97.5%	2.5%	25%	50%	75%	97.5%
OVERALL(< 750 CASES)	2838	0.46	0.89	1.05	1.23	1.75	0.54	0.90	1.03	1.16	1.57	0.59	0.90	1.02	1.14	1.45
OVERALL(>= 750 CASES)	2693	0.73	0.90	1.00	1.10	1.35	0.79	0.94	1.01	1.09	1.27	0.82	0.95	1.01	1.08	1.24
CONDITIONS																
AMI	1414	0.56	0.82	0.96	1.12	1.41	0.63	0.87	1.01	1.14	1.42	0.65	0.89	1.00	1.13	1.39
CHF	2246	0.45	0.79	0.97	1.18	1.61	0.60	0.86	1.00	1.14	1.43	0.68	0.90	1.02	1.13	1.37
PNEUMONIA/INFLUENZA	2069	0.44	0.79	0.97	1.17	1.68	0.57	0.85	1.01	1.17	1.59	0.61	0.87	1.01	1.16	1.53
COPD	310	0.21	0.67	0.92	1.30	2.17	0.39	0.79	0.98	1.20	1.81	0.51	0.82	0.99	1.19	1.59
TRANS. CEREBRAL ISCHEMIA	495	0.00	0.00	0.84	1.48	2.94	0.00	0.48	0.92	1.39	2.28	0.21	0.60	0.92	1.27	1.92
STROKE	1726	0.51	0.79	0.95	1.12	1.56	0.60	0.84	0.98	1.13	1.44	0.64	0.88	1.00	1.13	1.42
HIP FRACTURE	1119	0.24	0.65	0.96	1.27	2.07	0.40	0.78	0.98	1.21	1.77	0.47	0.80	0.98	1.17	1.64
SEPSIS	133	0.58	0.77	0.92	1.08	1.64	0.56	0.86	1.00	1.13	1.54	0.67	0.88	1.02	1.14	1.53
PROCEDURES																
ANGIOPLASTY	297	0.00	0.50	0.87	1.35	2.60	0.00	0.59	0.91	1.34	2.50	0.00	0.65	0.95	1.31	2.25
CABG	478	0.21	0.68	0.98	1.39	2.40	0.32	0.73	1.00	1.36	2.12	0.38	0.75	1.01	1.31	2.04
PACEMAKER	83	0.00	0.34	0.65	1.04	1.75	0.01	0.54	0.85	1.03	1.70	0.23	0.69	0.87	1.10	1.57
CAROTID ENDARTERECTOMY	69	0.00	0.00	0.60	1.23	3.30	0.00	0.33	0.62	1.09	2.50	0.00	0.44	0.68	1.16	1.87
HIP REPLACEMENT	670	0.00	0.49	0.95	1.40	2.65	0.00	0.66	1.01	1.31	2.15	0.24	0.70	0.96	1.24	1.87
REDUCT. OF HIP FRACTURE	259	0.00	0.61	0.91	1.26	2.16	0.38	0.74	0.96	1.21	1.94	0.44	0.77	0.96	1.16	1.79
PROSTATECTOMY	1619	0.00	0.00	0.78	1.53	3.69	0.00	0.54	0.92	1.39	2.57	0.00	0.61	0.93	1.30	2.21
CHOLECYSTECTOMY	642	0.00	0.50	0.96	1.44	3.04	0.00	0.61	0.96	1.36	2.26	0.25	0.66	0.96	1.27	2.01
HYSTERECTOMY	90	0.00	0.00	0.00	1.57	5.00	0.00	0.00	0.68	1.43	2.83	0.00	0.28	0.67	1.15	2.88

TABLE 5: MULTIPLICATIVE FACTORS FOR THE CALCULATION OF THE BOUNDS FOR PREDICTION INTERVALS

(n is the number of cases at your hospital and p is the predicted mortality rate)

	99% Prediction Interval					95% Prediction Interval					75% Prediction Interval				
	Factor for Upper Bound					Factor for Upper Bound					Factor for Upper Bound				
p	1%	5%	10%	20%	40%	1%	5%	10%	20%	40%	1%	5%	10%	20%	40%
n															
25	2.95	2.73	2.68	2.63	2.59	2.15	2.04	2.01	1.99	1.97	1.17	1.16	1.16	1.15	1.15
50	2.76	2.65	2.63	2.60	2.58	2.05	2.00	1.99	1.97	1.96	1.16	1.15	1.15	1.15	1.15
75	2.70	2.63	2.61	2.59	2.58	2.02	1.99	1.98	1.97	1.96	1.16	1.15	1.15	1.15	1.15
100	2.67	2.61	2.60	2.59	2.58	2.01	1.98	1.97	1.97	1.96	1.16	1.15	1.15	1.15	1.15
150	2.64	2.60	2.59	2.59	2.58	1.99	1.97	1.97	1.96	1.96	1.15	1.15	1.15	1.15	1.15
200	2.62	2.60	2.59	2.58	2.58	1.98	1.97	1.97	1.96	1.96	1.15	1.15	1.15	1.15	1.15
300	2.61	2.59	2.58	2.58	2.58	1.98	1.97	1.96	1.96	1.96	1.15	1.15	1.15	1.15	1.15
400	2.60	2.59	2.58	2.58	2.58	1.97	1.96	1.96	1.96	1.96	1.15	1.15	1.15	1.15	1.15
500	2.59	2.58	2.58	2.58	2.58	1.97	1.96	1.96	1.96	1.96	1.15	1.15	1.15	1.15	1.15
750	2.59	2.58	2.58	2.58	2.58	1.97	1.96	1.96	1.96	1.96	1.15	1.15	1.15	1.15	1.15
1000	2.59	2.58	2.58	2.58	2.58	1.96	1.96	1.96	1.96	1.96	1.15	1.15	1.15	1.15	1.15
2000	2.58	2.58	2.58	2.58	2.58	1.96	1.96	1.96	1.96	1.96	1.15	1.15	1.15	1.15	1.15
5000	2.58	2.58	2.58	2.58	2.58	1.96	1.96	1.96	1.96	1.96	1.15	1.15	1.15	1.15	1.15

	Factor for Lower Bound					Factor for Lower Bound					Factor for Lower Bound				
p	1%	5%	10%	20%	40%	1%	5%	10%	20%	40%	1%	5%	10%	20%	40%
n															
25	-2.21	-2.42	-2.48	-2.52	-2.56	-1.77	-1.88	-1.91	-1.93	-1.95	-1.13	-1.14	-1.14	-1.15	-1.15
50	-2.39	-2.50	-2.53	-2.55	-2.57	-1.87	-1.92	-1.93	-1.95	-1.96	-1.14	-1.15	-1.15	-1.15	-1.15
75	-2.45	-2.52	-2.54	-2.56	-2.57	-1.90	-1.93	-1.94	-1.95	-1.96	-1.14	-1.15	-1.15	-1.15	-1.15
100	-2.48	-2.54	-2.55	-2.56	-2.57	-1.91	-1.94	-1.95	-1.95	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
150	-2.51	-2.55	-2.56	-2.57	-2.57	-1.93	-1.95	-1.95	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
200	-2.53	-2.56	-2.56	-2.57	-2.57	-1.94	-1.95	-1.95	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
300	-2.54	-2.56	-2.57	-2.57	-2.57	-1.94	-1.95	-1.96	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
400	-2.55	-2.57	-2.57	-2.57	-2.57	-1.95	-1.96	-1.96	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
500	-2.56	-2.57	-2.57	-2.57	-2.58	-1.95	-1.96	-1.96	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
750	-2.56	-2.57	-2.57	-2.57	-2.58	-1.95	-1.96	-1.96	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
1000	-2.57	-2.57	-2.57	-2.57	-2.58	-1.96	-1.96	-1.96	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
2000	-2.57	-2.57	-2.57	-2.58	-2.58	-1.96	-1.96	-1.96	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15
5000	-2.57	-2.58	-2.58	-2.58	-2.58	-1.96	-1.96	-1.96	-1.96	-1.96	-1.15	-1.15	-1.15	-1.15	-1.15

Medicare Hospital Information

APPLING GENERAL HOSPITAL

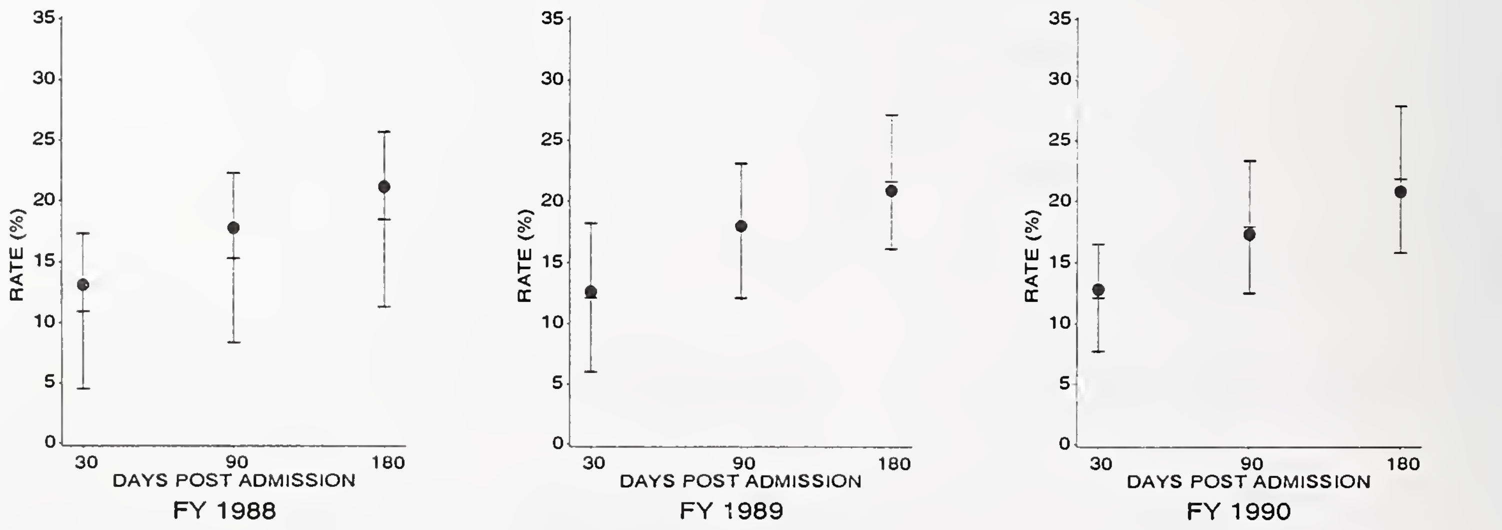
301 E TOLLISON ST
BAXLEY, GA 31513
Medicare Provider Number: 110071

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	226	12.8	12.1	2.2	17.3	17.9	2.7	20.8	21.8	3.0
CONDITIONS:										
Acute Myocardial Infarction	8	37.5	30.6	-----	50.0	34.8	-----	50.0	38.4	-----
Congestive Heart Failure	15	13.3	13.5	-----	13.3	22.0	-----	20.0	28.1	-----
Pneumonia/Influenza	33	21.2	11.1	-----	24.2	15.6	-----	24.2	18.5	-----
Chronic Obstructive Pulmonary Disease	9	22.2	12.3	-----	33.3	21.4	-----	33.3	26.5	-----
Transient Cerebral Ischemia	2	0.0	0.8	-----	0.0	1.9	-----	50.0	3.4	-----
Stroke	13	23.1	26.8	-----	38.5	32.4	-----	38.5	36.3	-----
Hip Fracture	1	0.0	4.1	-----	0.0	7.8	-----	0.0	11.1	-----
Sepsis	2	100.0	40.3	-----	100.0	54.0	-----	100.0	62.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	1.0	-----	0.0	2.0	-----	0.0	3.0	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



APPLING GENERAL HOSPITAL

Medicare Provider Number: 110071

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.3 years
Proportion female	56.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	58.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	5.3 %
Admitted for emergency	26.5 %

COMORBIDITIES:

Cancer	7.5 %
Chronic cardiovascular disease	40.7 %
Chronic liver disease	0.0 %
Chronic renal disease	3.5 %
Chronic pulmonary disease	42.5 %
Cerebrovascular degeneration	4.4 %
Diabetes mellitus	6.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	87.7%
State	11.2%
Outside State	1.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	141
Occupancy Rate	80.0 %
Ownership/Control	District/Authority
Medicare Discharges	25.5 %
Case Mix Index (CMI)	1.0572

STAFFING:

Total Number of Physicians	10
Percent of Physicians Board Certified Specialists	60.0 %
Medical Residents/Interns	0
Registered Nurses	19
Licensed Practical Nurses	18

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

ATHENS REGIONAL MEDICAL CENTER

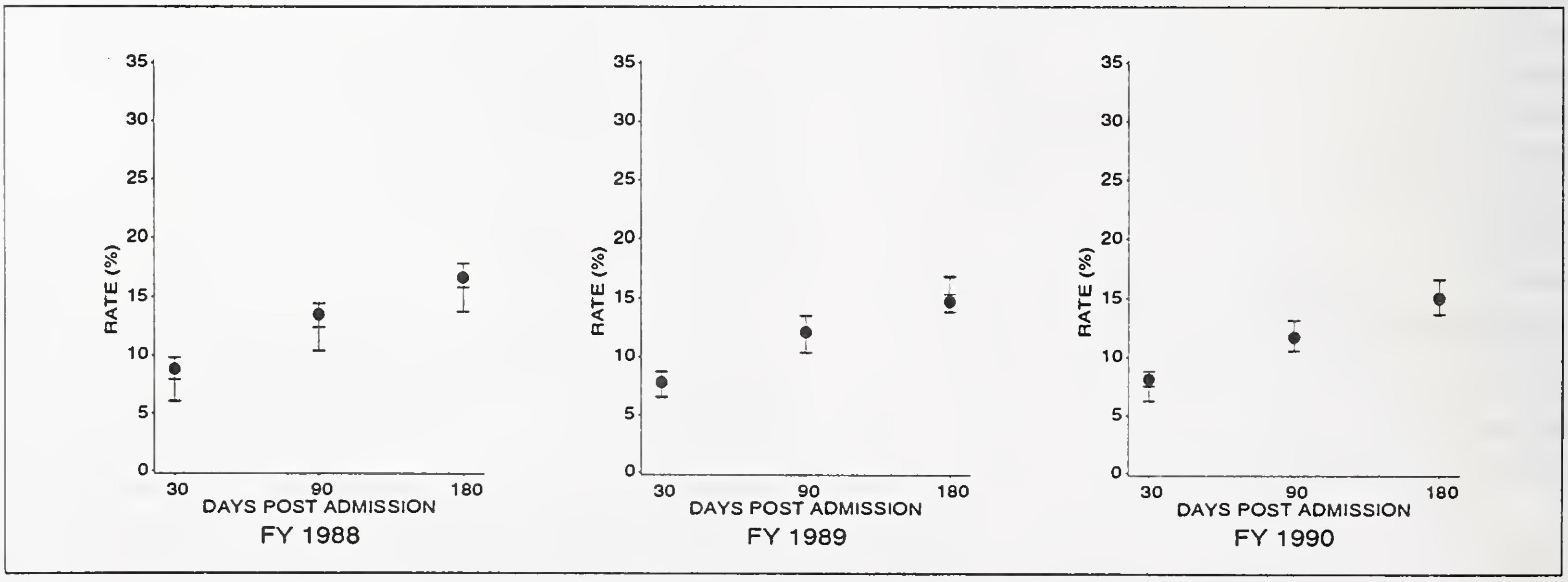
1199 PRINCE AV
ATHENS, GA 30613
Medicare Provider Number: 110074

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2823	8.1	7.5	0.6	11.7	11.8	0.7	15.0	15.1	0.8
CONDITIONS:										
Acute Myocardial Infarction	77	23.4	21.6	5.0	26.0	24.8	5.0	26.0	27.7	5.2
Congestive Heart Failure	93	18.3	13.5	4.2	22.6	21.6	4.3	26.9	27.5	4.8
Pneumonia/Influenza	112	11.6	14.6	5.0	17.0	20.3	5.0	21.4	24.0	4.8
Chronic Obstructive Pulmonary Disease	64	3.1	7.2	3.8	7.8	12.8	4.8	12.5	16.9	5.3
Transient Cerebral Ischemia	42	0.0	1.6	-----	2.4	3.6	-----	7.1	5.7	-----
Stroke	99	19.2	18.8	4.8	25.3	25.0	4.7	31.3	28.8	5.0
Hip Fracture	72	6.9	5.9	3.0	9.7	10.6	4.0	11.1	14.0	5.0
Sepsis	24	12.5	17.8	-----	20.8	26.3	-----	25.0	31.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	24	0.0	2.6	-----	4.2	5.3	-----	12.5	7.6	-----
Carotid Endarterectomy	13	0.0	1.2	-----	0.0	2.2	-----	0.0	3.4	-----
Hip Replacement/Reconstruction	45	2.2	3.4	-----	2.2	6.6	-----	8.9	9.2	-----
Open Reduction of Hip Fracture	26	3.8	6.1	-----	11.5	11.2	-----	11.5	15.0	-----
Prostatectomy	103	0.0	0.9	1.3	1.0	2.2	2.0	2.9	3.7	2.2
Cholecystectomy	57	1.8	2.8	2.3	5.3	5.0	3.1	7.0	6.5	3.3
Hysterectomy	19	10.5	1.0	-----	10.5	2.1	-----	10.5	3.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ATHENS REGIONAL MEDICAL CENTER

Medicare Provider Number: 110074

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	70.7 years
Proportion female	50.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	49.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	49.1 %
Admitted for emergency	49.7 %

COMORBIDITIES:

Cancer	10.6 %
Chronic cardiovascular disease	34.5 %
Chronic liver disease	1.3 %
Chronic renal disease	3.3 %
Chronic pulmonary disease	18.1 %
Cerebrovascular degeneration	4.6 %
Diabetes mellitus	8.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	33.1%
State	65.1%
Outside State	1.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	305
Occupancy Rate	70.0 %
Ownership/Control	District/Authority
Medicare Discharges	34.2 %
Case Mix Index (CMI)	1.2703

STAFFING:

Total Number of Physicians	185
Percent of Physicians Board Certified Specialists	77.8 %
Medical Residents/Interns	0
Registered Nurses	241
Licensed Practical Nurses	61

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

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* Not used in calculating mortality rates

ATLANTA HOSPITAL

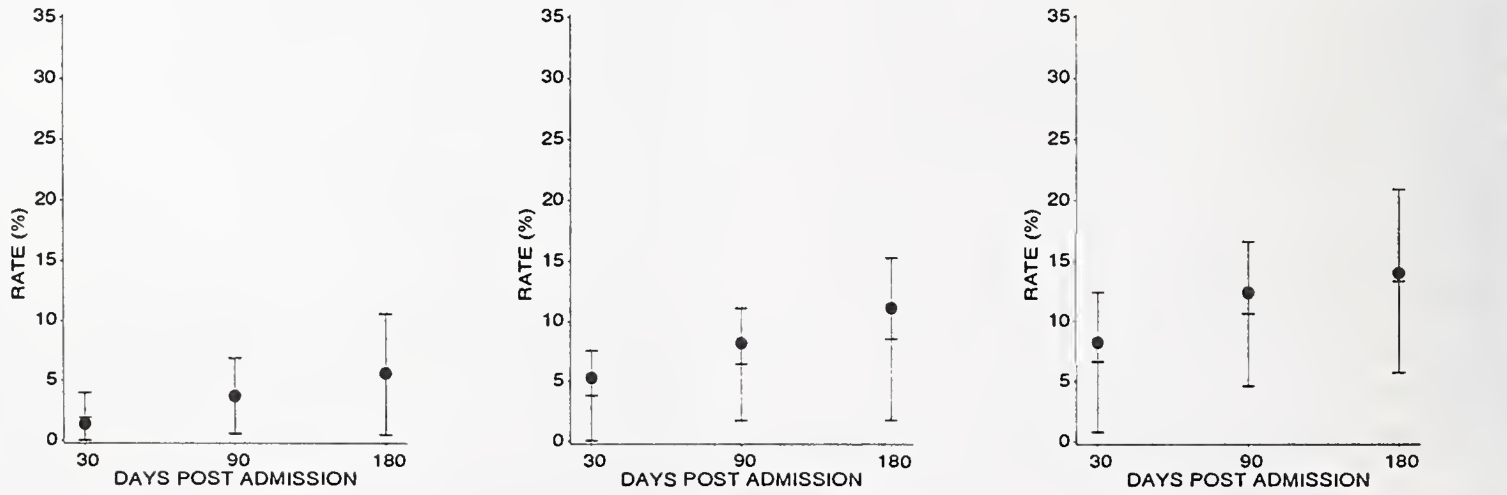
705 JUNIPER ST NE
ATLANTA, GA 30365
Medicare Provider Number: 110131

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	121	8.3	6.6	2.9	12.4	10.6	3.0	14.0	13.3	3.8
CONDITIONS:										
Acute Myocardial Infarction	0									
Congestive Heart Failure	2	0.0	9.0	-----	0.0	16.1	-----	0.0	21.0	-----
Pneumonia/Influenza	11	18.2	13.9	-----	45.5	19.4	-----	45.5	22.5	-----
Chronic Obstructive Pulmonary Disease	3	0.0	11.4	-----	0.0	21.6	-----	0.0	28.0	-----
Transient Cerebral Ischemia	1	0.0	1.5	-----	0.0	3.1	-----	0.0	4.5	-----
Stroke	2	0.0	9.3	-----	0.0	13.1	-----	0.0	15.5	-----
Hip Fracture	0									
Sepsis	1	0.0	23.8	-----	0.0	27.1	-----	0.0	30.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	3	0.0	0.9	-----	0.0	2.1	-----	0.0	3.5	-----
Cholecystectomy	1	0.0	1.0	-----	0.0	1.8	-----	0.0	2.3	-----
Hysterectomy	1	0.0	0.0	-----	0.0	0.1	-----	0.0	0.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

ATLANTA HOSPITAL

Medicare Provider Number: 110131

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	66.6 years
Proportion female	57.9 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	97.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	14.9 %
Admitted for emergency	82.6 %

COMORBIDITIES:	
Cancer	7.4 %
Chronic cardiovascular disease	18.2 %
Chronic liver disease	0.8 %
Chronic renal disease	2.5 %
Chronic pulmonary disease	8.3 %
Cerebrovascular degeneration	2.5 %
Diabetes mellitus	14.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	39.8%
State	47.9%
Outside State	12.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	6.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1990

PROFILE:	
Total Beds	72
Ownership/Control	Private, For Profit
Case Mix Index (CMI)	1.1237
STAFFING:	
Medical Residents/Interns	0
Registered Nurses	36
Licensed Practical Nurses	13

SPECIALTY SERVICES:	
Burn Unit	No
Coronary Care Unit	Yes
Hospice Care	No
Intensive Care Unit	Yes
Organ Transplant	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

BACON COUNTY HOSPITAL

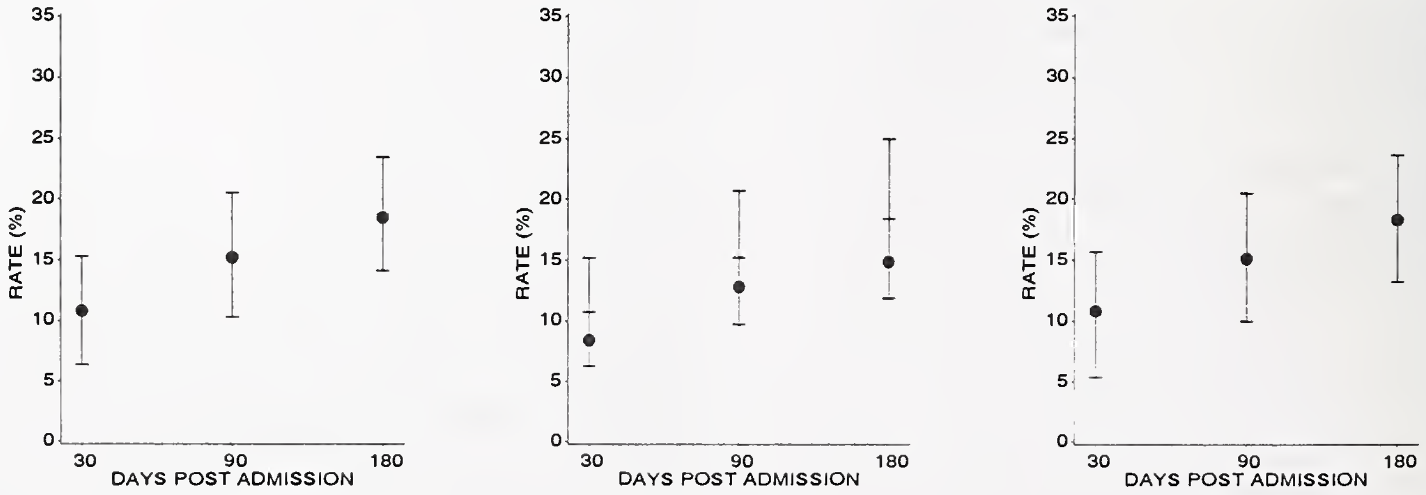
302 S WAYNE ST, BOX 745
ALMA, GA 31510
Medicare Provider Number: 110098

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	278	10.8	10.5	2.6	15.1	15.2	2.6	18.3	18.4	2.6
CONDITIONS:										
Acute Myocardial Infarction	17	17.6	25.4	-----	23.5	28.5	-----	23.5	31.5	-----
Congestive Heart Failure	17	23.5	15.0	-----	29.4	22.9	-----	35.3	28.0	-----
Pneumonia/Influenza	20	15.0	10.5	-----	20.0	14.1	-----	25.0	16.9	-----
Chronic Obstructive Pulmonary Disease	11	0.0	7.3	-----	9.1	13.1	-----	9.1	17.2	-----
Transient Cerebral Ischemia	11	0.0	1.9	-----	0.0	4.0	-----	0.0	6.4	-----
Stroke	11	45.5	18.3	-----	45.5	27.0	-----	45.5	30.7	-----
Hip Fracture	0									
Sepsis	4	25.0	26.2	-----	25.0	40.4	-----	25.0	47.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	0.5	-----	0.0	1.2	-----	0.0	1.9	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

BACON COUNTY HOSPITAL
Medicare Provider Number: 110098

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	72.4 years
Proportion female	57.2 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	36.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	62.9 %

COMORBIDITIES:	
Cancer	2.5 %
Chronic cardiovascular disease	52.5 %
Chronic liver disease	2.2 %
Chronic renal disease	7.9 %
Chronic pulmonary disease	22.3 %
Cerebrovascular degeneration	2.2 %
Diabetes mellitus	10.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	69.2%
State	29.0%
Outside State	1.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	40
Occupancy Rate	30.0 %
Ownership/Control	District/Authority
Medicare Discharges	44.8 %
Case Mix Index (CMI)	1.0585
STAFFING:	
Total Number of Physicians	6
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	16
Licensed Practical Nurses	7

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

BALDWIN COUNTY HOSPITAL

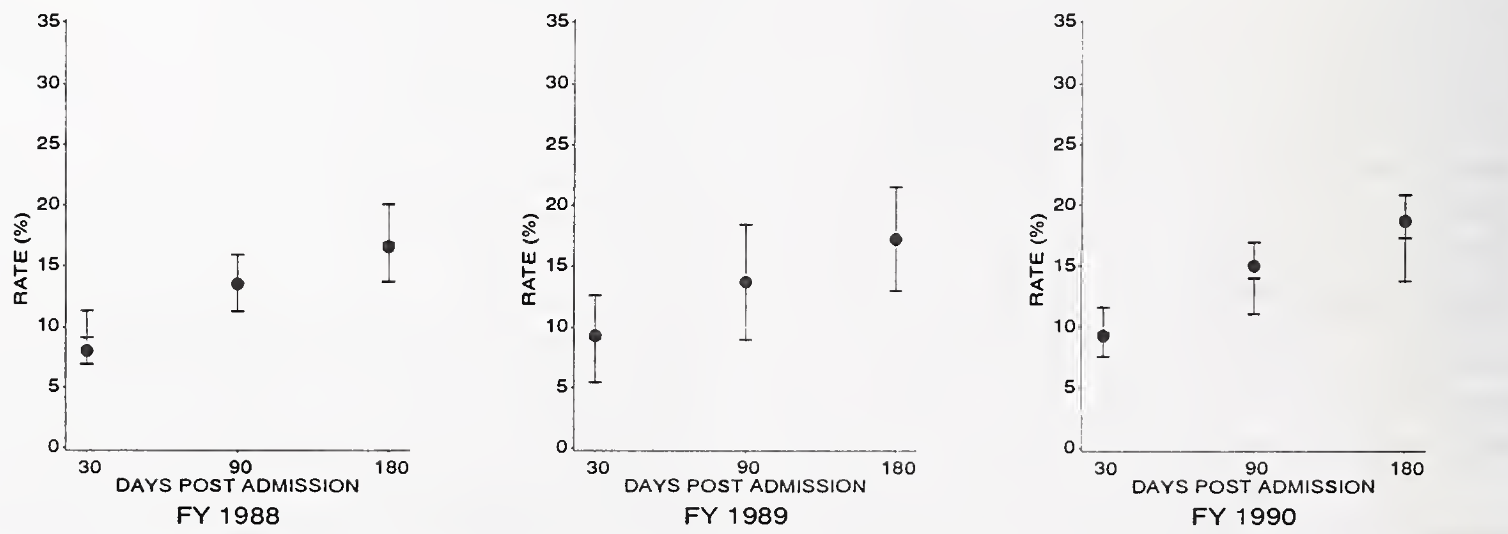
1957 N COBB ST BOX 690
MILLEDGEVILLE, GA 31061
Medicare Provider Number: 110150

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	878	9.3	9.6	1.0	15.0	14.0	1.5	18.7	17.3	1.8
CONDITIONS:										
Acute Myocardial Infarction	22	27.3	30.3	-----	36.4	33.0	-----	36.4	35.6	-----
Congestive Heart Failure	55	14.5	14.6	5.0	21.8	23.6	5.9	27.3	29.6	7.1
Pneumonia/Influenza	78	10.3	14.7	6.2	19.2	20.1	5.0	23.1	23.7	5.0
Chronic Obstructive Pulmonary Disease	10	0.0	3.9	-----	20.0	7.6	-----	20.0	10.8	-----
Transient Cerebral Ischemia	19	0.0	2.2	-----	0.0	5.2	-----	0.0	8.7	-----
Stroke	36	13.9	20.1	-----	19.4	26.0	-----	25.0	29.9	-----
Hip Fracture	21	9.5	6.0	-----	14.3	10.8	-----	23.8	14.3	-----
Sepsis	15	40.0	32.1	-----	53.3	37.5	-----	53.3	42.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	13	7.7	3.1	-----	7.7	5.9	-----	7.7	8.2	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	5	0.0	4.0	-----	0.0	7.8	-----	20.0	10.8	-----
Open Reduction of Hip Fracture	15	6.7	5.7	-----	13.3	10.5	-----	20.0	13.9	-----
Prostatectomy	32	0.0	0.6	-----	0.0	1.5	-----	0.0	2.6	-----
Cholecystectomy	17	0.0	4.0	-----	5.9	6.8	-----	5.9	8.2	-----
Hysterectomy	5	0.0	0.1	-----	0.0	0.4	-----	0.0	0.7	-----

* The Standard Deviation (SD) Is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



BALDWIN COUNTY HOSPITAL

Medicare Provider Number: 110150

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	73.0 years	Cancer	5.9 %
Proportion female	58.0 %	Chronic cardiovascular disease	37.4 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.1 %
Referred by personal or HMO physician	37.1 %	Chronic renal disease	4.9 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	20.0 %
Admitted for elective procedure	33.8 %	Cerebrovascular degeneration	4.6 %
Admitted for emergency	60.3 %	Diabetes mellitus	9.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	67.6%	Hospital	7.5 Days
State	31.2%	State	7.8 Days
Outside State	1.2%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	145	Burn Unit	No
Occupancy Rate	46.0 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	26.5 %	Hospice Care	No
Case Mix Index (CMI)	1.1911	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	42	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	57.1 %	Trauma Center	Yes
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	101	Alcohol/Drug	No
Licensed Practical Nurses	58	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

BANKS-JACKSON-COMMERCE HOSPITAL

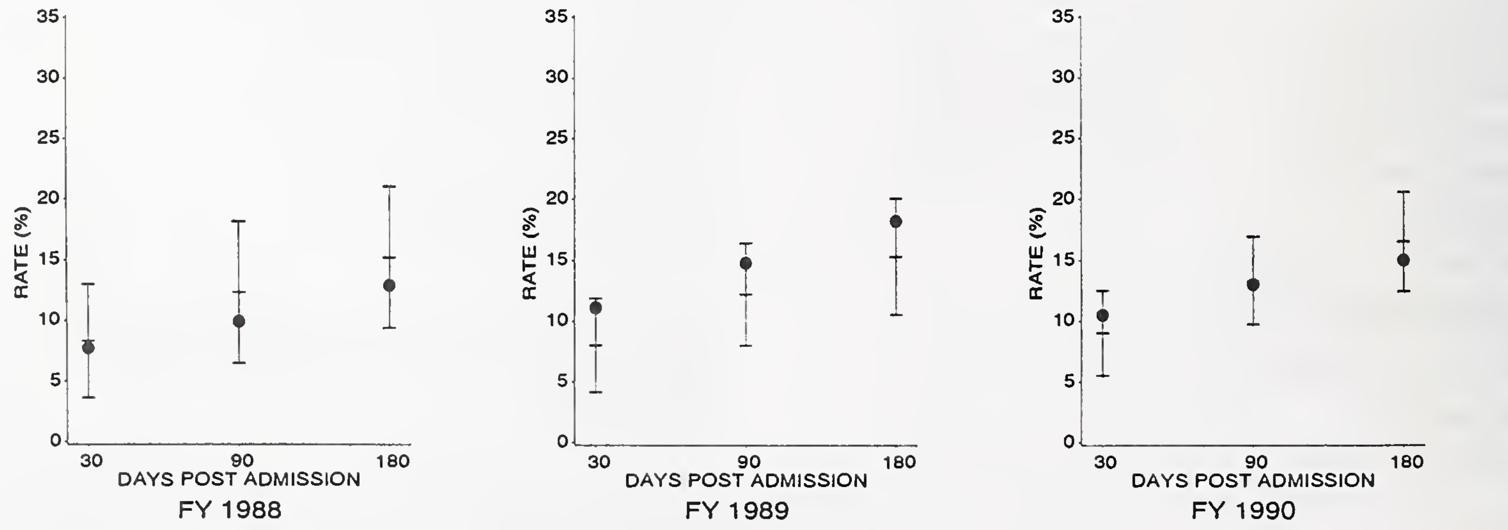
HOSPITAL RD
COMMERCE, GA 30529
Medicare Provider Number: 110040

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	401	10.5	9.0	1.7	13.0	13.3	1.8	15.0	16.5	2.0
CONDITIONS:										
Acute Myocardial Infarction	14	28.6	27.2	-----	28.6	30.0	-----	28.6	32.7	-----
Congestive Heart Failure	22	27.3	15.2	-----	27.3	23.6	-----	27.3	30.2	-----
Pneumonia/Influenza	40	15.0	10.2	-----	20.0	14.4	-----	25.0	17.0	-----
Chronic Obstructive Pulmonary Disease	6	16.7	9.0	-----	33.3	16.5	-----	33.3	22.1	-----
Transient Cerebral Ischemia	9	11.1	2.5	-----	22.2	6.0	-----	22.2	9.8	-----
Stroke	7	28.6	25.6	-----	42.9	32.5	-----	57.1	36.7	-----
Hip Fracture	6	16.7	9.5	-----	33.3	16.3	-----	33.3	20.3	-----
Sepsis	5	20.0	16.3	-----	20.0	23.1	-----	20.0	27.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	4	0.0	9.4	-----	25.0	16.7	-----	25.0	20.9	-----
Open Reduction of Hip Fracture	1	100.0	8.7	-----	100.0	15.2	-----	100.0	19.9	-----
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



BANKS-JACKSON-COMMERCE HOSPITAL

Medicare Provider Number: 110040

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.6 years
Proportion female	60.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	54.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	44.4 %

COMORBIDITIES:

Cancer	4.0 %
Chronic cardiovascular disease	29.7 %
Chronic liver disease	0.7 %
Chronic renal disease	2.5 %
Chronic pulmonary disease	14.7 %
Cerebrovascular degeneration	3.7 %
Diabetes mellitus	6.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	62.2%
State	34.7%
Outside State	3.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	239
Occupancy Rate	66.0 %
Ownership/Control	District/Authority
Medicare Discharges	33.1 %
Case Mix Index (CMI)	0.9522

STAFFING:

Total Number of Physicians	14
Percent of Physicians Board Certified Specialists	42.9 %
Medical Residents/Interns	0
Registered Nurses	19
Licensed Practical Nurses	20

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

BARROW MEDICAL CENTER

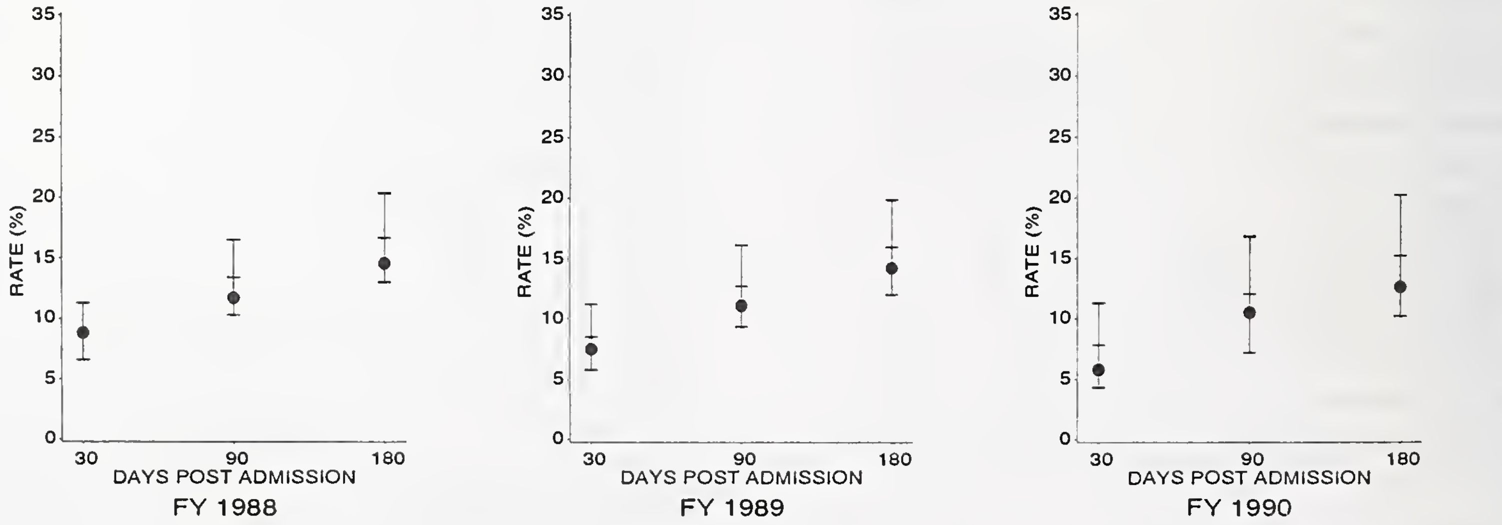
1035 N BROAD ST
WINDER, GA 30680
Medicare Provider Number: 110045

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	573	5.8	7.8	1.7	10.5	12.0	2.4	12.6	15.2	2.5
CONDITIONS:										
Acute Myocardial Infarction	9	44.4	29.0	-----	44.4	33.3	-----	55.6	36.7	-----
Congestive Heart Failure	44	6.8	14.5	-----	18.2	23.1	-----	25.0	29.4	-----
Pneumonia/Influenza	58	1.7	13.7	6.5	8.6	18.7	7.1	12.1	22.0	6.8
Chronic Obstructive Pulmonary Disease	18	11.1	9.5	-----	11.1	15.8	-----	11.1	20.3	-----
Transient Cerebral Ischemia	9	0.0	1.5	-----	0.0	3.4	-----	0.0	5.6	-----
Stroke	13	15.4	16.4	-----	15.4	21.5	-----	30.8	25.6	-----
Hip Fracture	9	0.0	8.4	-----	0.0	15.1	-----	0.0	19.4	-----
Sepsis	7	28.6	18.6	-----	42.9	22.3	-----	42.9	26.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	1	0.0	2.8	-----	0.0	5.8	-----	0.0	9.1	-----
Open Reduction of Hip Fracture	9	0.0	7.1	-----	0.0	13.3	-----	0.0	17.6	-----
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	2	0.0	0.2	-----	0.0	0.4	-----	0.0	0.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



BARROW MEDICAL CENTER

Medicare Provider Number: 110045

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.4 years
Proportion female	66.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	45.9 %
Transferred from skilled nursing facility	0.5 %
Admitted for elective procedure	2.1 %
Admitted for emergency	23.2 %

COMORBIDITIES:

Cancer	3.1 %
Chronic cardiovascular disease	32.1 %
Chronic liver disease	1.0 %
Chronic renal disease	2.3 %
Chronic pulmonary disease	11.9 %
Cerebrovascular degeneration	2.4 %
Diabetes mellitus	11.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	76.7%
State	22.6%
Outside State	0.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	60
Occupancy Rate	56.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	32.7 %
Case Mix Index (CMI)	0.9739

STAFFING:

Total Number of Physicians	20
Percent of Physicians Board Certified Specialists	75.0 %
Medical Residents/Interns	0
Registered Nurses	34
Licensed Practical Nurses	34

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

BERRIEN COUNTY HOSPITAL

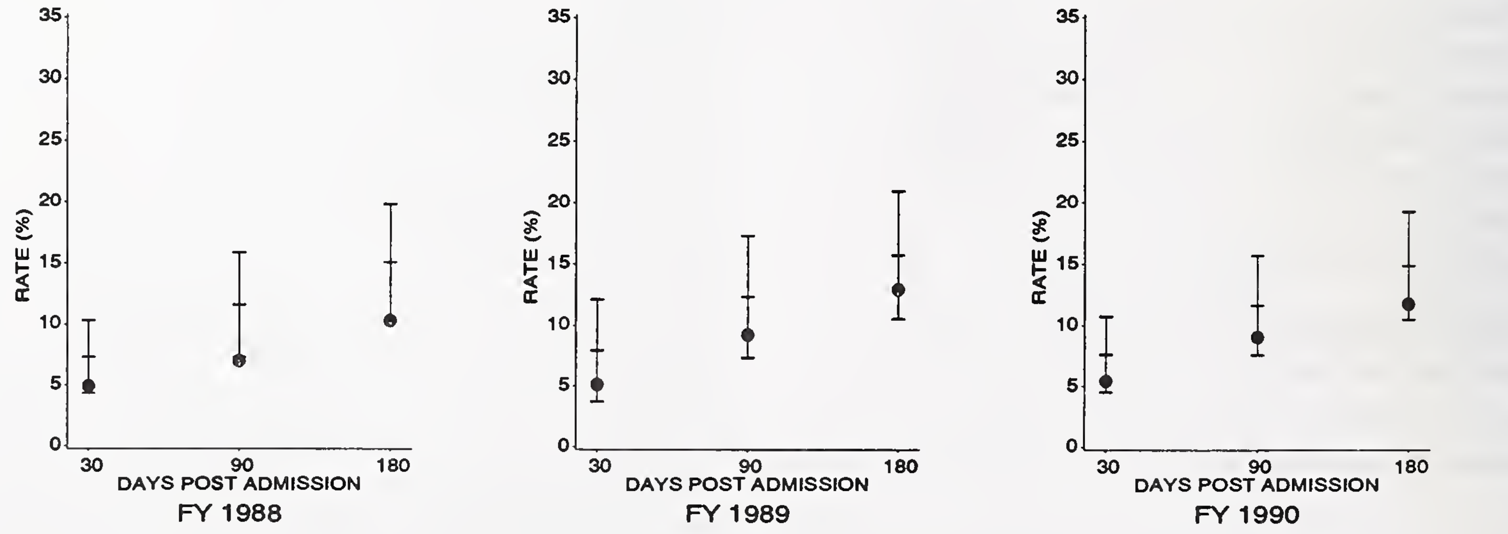
1221 E MCPHERSON AVE
NASHVILLE, GA 31639
Medicare Provider Number: 110112

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	444	5.4	7.6	1.6	9.0	11.6	2.0	11.7	14.8	2.2
CONDITIONS:										
Acute Myocardial Infarction	11	45.5	31.2	-----	45.5	34.2	-----	54.5	37.7	-----
Congestive Heart Failure	15	0.0	13.0	-----	0.0	20.3	-----	0.0	26.4	-----
Pneumonia/Influenza	62	6.5	12.3	6.5	11.3	17.4	7.4	12.9	20.7	7.4
Chronic Obstructive Pulmonary Disease	6	0.0	6.8	-----	0.0	12.3	-----	16.7	17.3	-----
Transient Cerebral Ischemia	3	0.0	0.5	-----	0.0	1.4	-----	0.0	2.5	-----
Stroke	8	12.5	22.4	-----	25.0	27.4	-----	25.0	31.2	-----
Hip Fracture	0									
Sepsis	3	0.0	15.1	-----	0.0	18.9	-----	0.0	22.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	4	0.0	1.3	-----	0.0	2.8	-----	0.0	4.3	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



BERRIEN COUNTY HOSPITAL

Medicare Provider Number: 110112

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.9 years
Proportion female	63.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	61.9 %
Transferred from skilled nursing facility	6.3 %
Admitted for elective procedure	66.4 %
Admitted for emergency	29.3 %

COMORBIDITIES:

Cancer	4.1 %
Chronic cardiovascular disease	40.1 %
Chronic liver disease	0.7 %
Chronic renal disease	3.4 %
Chronic pulmonary disease	30.0 %
Cerebrovascular degeneration	1.1 %
Diabetes mellitus	7.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	80.3%
State	17.7%
Outside State	2.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	167
Occupancy Rate	79.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	45.4 %
Case Mix Index (CMI)	0.9518

STAFFING:

Total Number of Physicians	7
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	22
Licensed Practical Nurses	9

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

BLECKLEY COUNTY HOSPITAL

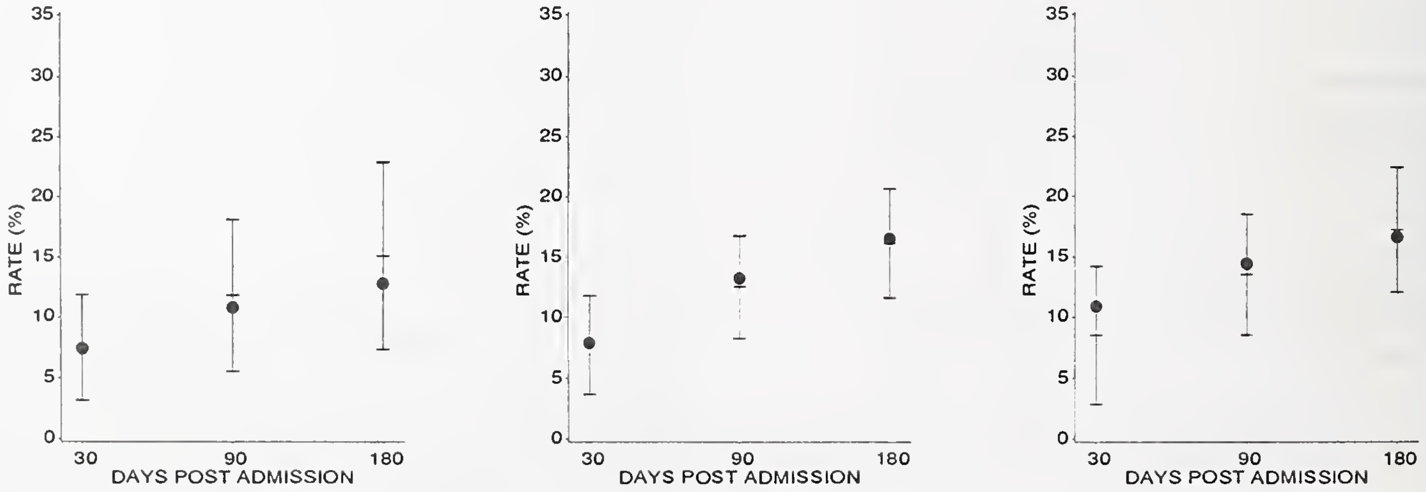
408 PEACOCK ST
COCHRAN, GA 31014
Medicare Provider Number: 110154

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	229	10.9	8.5	2.8	14.4	13.5	2.5	16.6	17.2	2.6
CONDITIONS:										
Acute Myocardial Infarction	13	23.1	24.0	-----	23.1	28.7	-----	30.8	32.7	-----
Congestive Heart Failure	13	15.4	11.6	-----	23.1	18.6	-----	30.8	24.3	-----
Pneumonia/Influenza	22	18.2	9.3	-----	22.7	13.2	-----	22.7	16.2	-----
Chronic Obstructive Pulmonary Disease	5	0.0	7.5	-----	20.0	15.4	-----	20.0	21.0	-----
Transient Cerebral Ischemia	5	0.0	2.5	-----	0.0	5.8	-----	0.0	9.4	-----
Stroke	9	22.2	15.0	-----	22.2	20.8	-----	22.2	25.1	-----
Hip Fracture	0									
Sepsis	2	0.0	18.2	-----	0.0	25.3	-----	0.0	31.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	2	50.0	6.4	-----	50.0	13.0	-----	50.0	17.6	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

BLECKLEY COUNTY HOSPITAL

Medicare Provider Number: 110154

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.3 years
Proportion female	66.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	98.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.0 %

COMORBIDITIES:

Cancer	5.2 %
Chronic cardiovascular disease	37.1 %
Chronic liver disease	1.3 %
Chronic renal disease	1.7 %
Chronic pulmonary disease	35.4 %
Cerebrovascular degeneration	1.3 %
Diabetes mellitus	7.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	79.7%
State	19.5%
Outside State	0.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	45
Occupancy Rate	22.0 %
Ownership/Control	District/Authority
Medicare Discharges	49.2 %
Case Mix Index (CMI)	0.9765

STAFFING:

Total Number of Physicians	5
Percent of Physicians Board Certified Specialists	40.0 %
Medical Residents/Interns	0
Registered Nurses	11
Licensed Practical Nurses	11

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

* Not used in calculating mortality rates

BOWDON AREA HOSPITAL

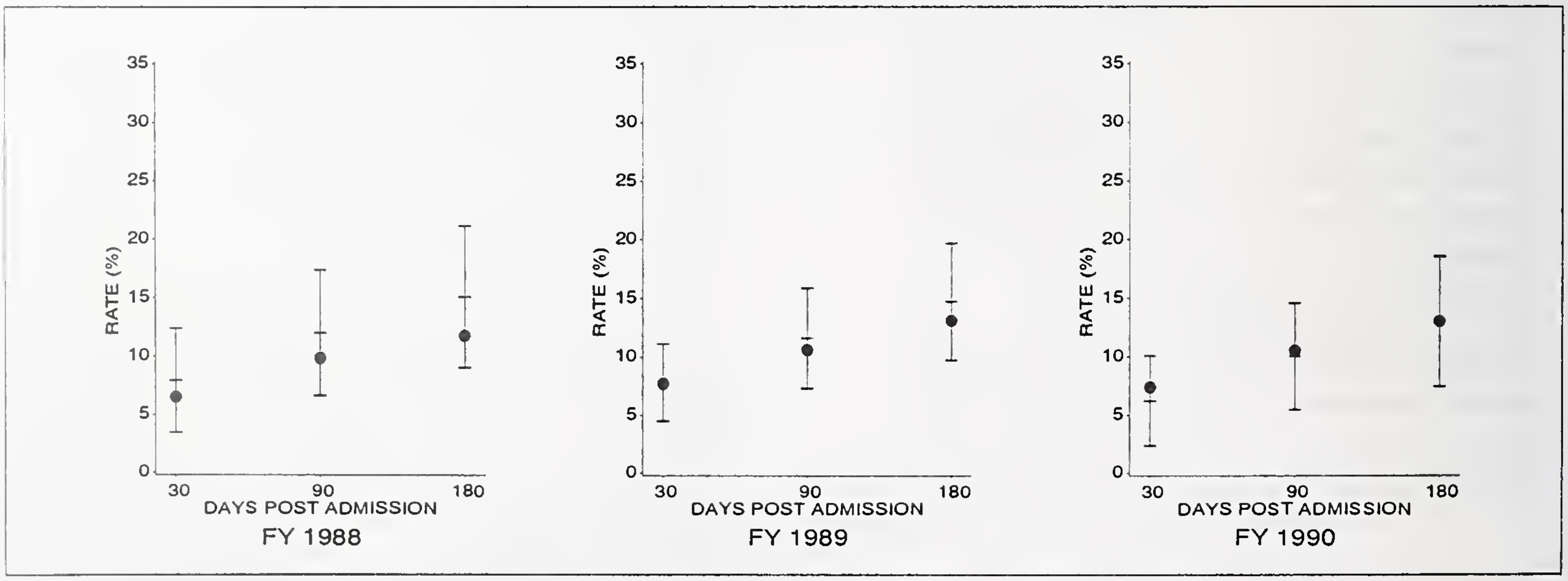
501 MITCHELL AV
BOWDON, GA 30108
Medicare Provider Number: 110174

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	285	7.4	6.2	1.9	10.5	10.0	2.3	13.0	13.0	2.8
CONDITIONS:										
Acute Myocardial Infarction	13	23.1	16.1	-----	23.1	19.1	-----	23.1	22.4	-----
Congestive Heart Failure	16	12.5	13.6	-----	18.8	23.0	-----	25.0	29.3	-----
Pneumonia/Influenza	21	0.0	8.6	-----	4.8	12.3	-----	9.5	14.8	-----
Chronic Obstructive Pulmonary Disease	14	14.3	6.9	-----	21.4	12.2	-----	21.4	16.8	-----
Transient Cerebral Ischemia	10	0.0	1.0	-----	10.0	2.5	-----	20.0	4.4	-----
Stroke	10	30.0	19.8	-----	40.0	28.0	-----	60.0	33.3	-----
Hip Fracture	0									
Sepsis	1	0.0	22.4	-----	0.0	27.2	-----	0.0	33.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	2	0.0	0.9	-----	0.0	1.8	-----	0.0	2.2	-----
Hysterectomy	1	0.0	0.1	-----	0.0	0.3	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

BOWDON AREA HOSPITAL

Medicare Provider Number: 110174

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.1 years
Proportion female	61.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	99.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	1.1 %

COMORBIDITIES:

Cancer	4.2 %
Chronic cardiovascular disease	18.2 %
Chronic liver disease	0.4 %
Chronic renal disease	0.7 %
Chronic pulmonary disease	12.6 %
Cerebrovascular degeneration	1.8 %
Diabetes mellitus	2.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	44.7%
State	8.3%
Outside State	47.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	3.3 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	41
Occupancy Rate	19.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	56.0 %
Case Mix Index (CMI)	0.8739

STAFFING:

Total Number of Physicians	7
Percent of Physicians Board Certified Specialists	42.9 %
Medical Residents/Interns	0
Registered Nurses	6
Licensed Practical Nurses	5

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

BROOKS COUNTY HOSPITAL

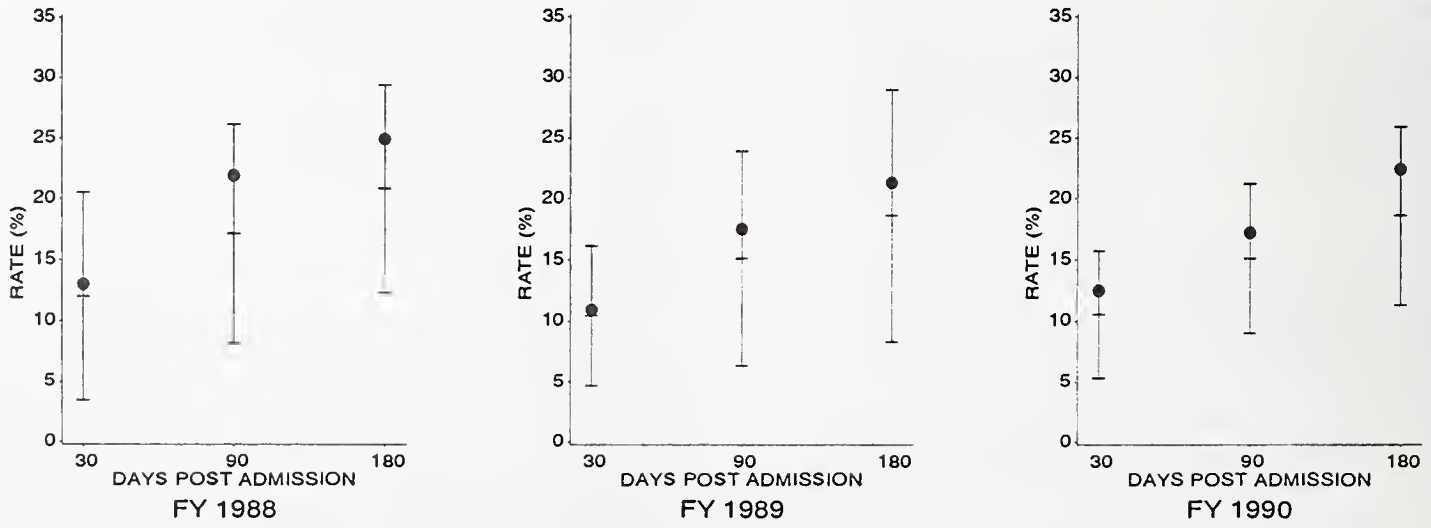
903 N COURT ST
QUITMAN, GA 31643
Medicare Provider Number: 110061

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	232	12.5	10.5	2.6	17.2	15.1	3.1	22.4	18.6	3.7
CONDITIONS:										
Acute Myocardial Infarction	10	60.0	27.7	-----	60.0	31.6	-----	60.0	34.8	-----
Congestive Heart Failure	11	27.3	15.3	-----	45.5	24.5	-----	54.5	31.3	-----
Pneumonia/Influenza	18	5.6	14.0	-----	5.6	19.8	-----	5.6	23.3	-----
Chronic Obstructive Pulmonary Disease	10	10.0	10.4	-----	10.0	17.4	-----	30.0	22.1	-----
Transient Cerebral Ischemia	5	0.0	1.2	-----	0.0	2.6	-----	0.0	4.2	-----
Stroke	12	16.7	17.5	-----	16.7	21.9	-----	25.0	24.9	-----
Hip Fracture	0									
Sepsis	8	12.5	23.9	-----	25.0	28.0	-----	25.0	32.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



BROOKS COUNTY HOSPITAL
Medicare Provider Number: 110061

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	76.7 years	Cancer	3.9 %
Proportion female	68.5 %	Chronic cardiovascular disease	35.3 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.9 %
Referred by personal or HMO physician	43.5 %	Chronic renal disease	1.3 %
Transferred from skilled nursing facility	0.4 %	Chronic pulmonary disease	14.7 %
Admitted for elective procedure	2.6 %	Cerebrovascular degeneration	2.6 %
Admitted for emergency	23.7 %	Diabetes mellitus	4.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	81.6%	Hospital	5.8 Days
State	14.2%	State	7.8 Days
Outside State	4.2%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	35	Burn Unit	No
Occupancy Rate	51.0 %	Cardiac Intensive Care	No
Ownership.Control	Private, Non-Profit	Comprehensive Geriatric	No
Medicare Discharges	61.6 %	Hospice Care	No
Case Mix Index (CMI)	0.9359	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	4	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	100.0 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	7	Alcohol/Drug	No
Licensed Practical Nurses	6	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

BULLOCH COUNTY HOSPITAL

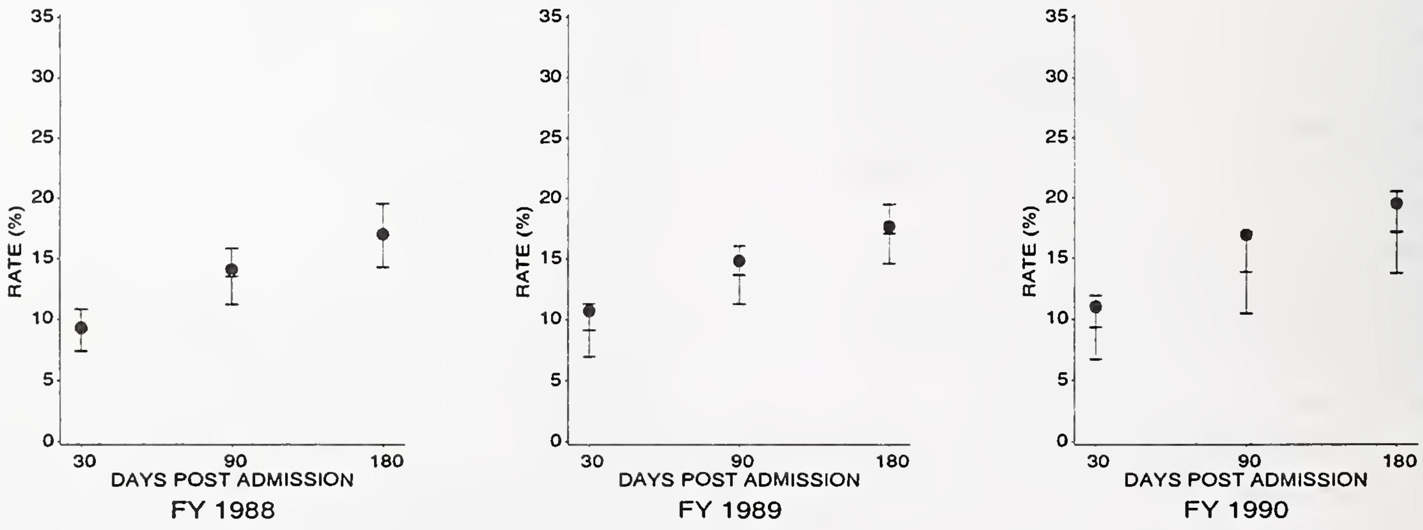
500 E GRADY ST, BOX 1048
STATESBORO, GA 30458
Medicare Provider Number: 110075

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1080	11.0	9.3	1.3	16.9	13.8	1.7	19.5	17.1	1.7
CONDITIONS:										
Acute Myocardial Infarction	24	16.7	24.6	-----	20.8	27.4	-----	20.8	30.4	-----
Congestive Heart Failure	32	9.4	15.7	-----	18.8	23.7	-----	18.8	29.9	-----
Pneumonia/Influenza	95	15.8	13.7	4.7	20.0	18.9	4.9	21.1	22.2	6.1
Chronic Obstructive Pulmonary Disease	32	3.1	6.4	-----	9.4	11.3	-----	12.5	15.2	-----
Transient Cerebral Ischemia	12	0.0	1.7	-----	8.3	3.8	-----	8.3	6.0	-----
Stroke	32	46.9	21.7	-----	50.0	28.0	-----	53.1	31.7	-----
Hip Fracture	31	6.5	6.6	-----	9.7	11.5	-----	16.1	14.9	-----
Sepsis	22	18.2	28.9	-----	22.7	35.9	-----	27.3	40.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	8	0.0	2.7	-----	12.5	5.4	-----	12.5	8.1	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	15	0.0	3.3	-----	0.0	5.6	-----	0.0	7.3	-----
Open Reduction of Hip Fracture	24	8.3	6.0	-----	12.5	10.9	-----	16.7	14.5	-----
Prostatectomy	27	0.0	1.1	-----	0.0	2.6	-----	3.7	4.6	-----
Cholecystectomy	16	12.5	2.3	-----	12.5	3.8	-----	18.8	4.6	-----
Hysterectomy	5	0.0	0.6	-----	0.0	1.4	-----	0.0	2.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

BULLOCH COUNTY HOSPITAL

Medicare Provider Number: 110075

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.7 years
Proportion female	56.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	0.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	27.7 %
Admitted for emergency	22.7 %

COMORBIDITIES:

Cancer	5.1 %
Chronic cardiovascular disease	40.0 %
Chronic liver disease	0.5 %
Chronic renal disease	2.7 %
Chronic pulmonary disease	21.9 %
Cerebrovascular degeneration	2.1 %
Diabetes mellitus	8.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	65.1%
State	33.5%
Outside State	1.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	119
Occupancy Rate	63.0 %
Ownership/Control	District/Authority
Medicare Discharges	33.0 %
Case Mix Index (CMI)	1.1944

STAFFING:

Total Number of Physicians	35
Percent of Physicians Board Certified Specialists	80.0 %
Medical Residents/Interns	0
Registered Nurses	97
Licensed Practical Nurses	58

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

BURKE COUNTY HOSPITAL

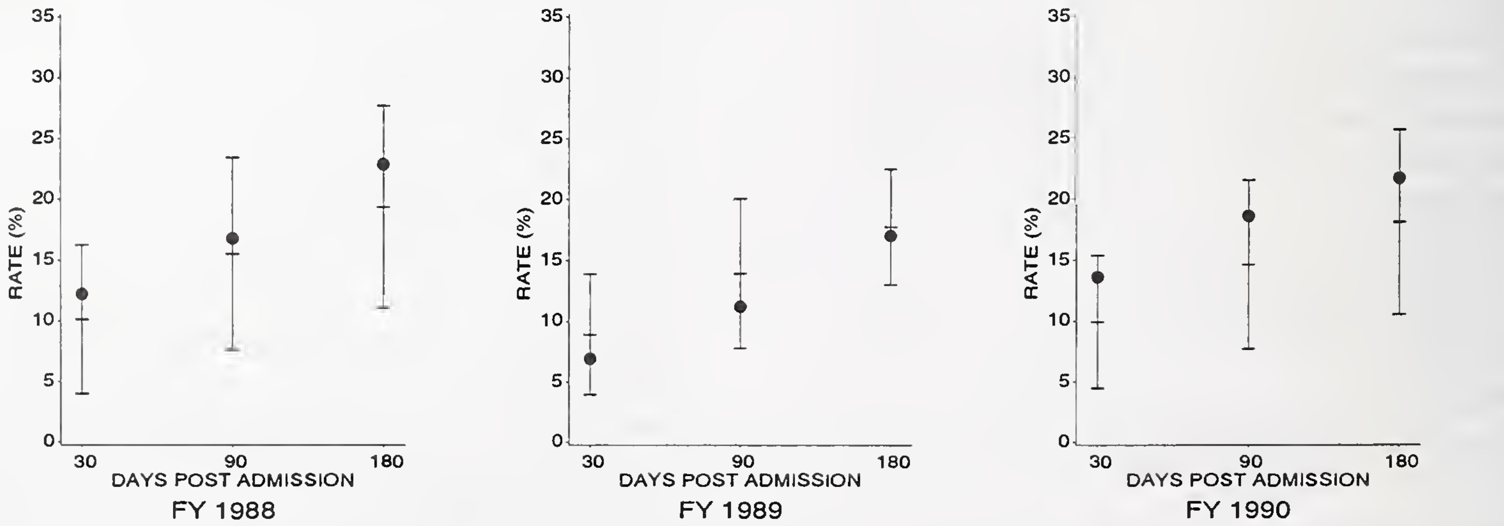
351 LIBERTY ST
WAYNESBORO, GA 30830
Medicare Provider Number: 110113

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	221	13.6	9.9	2.7	18.6	14.6	3.5	21.7	18.1	3.8
CONDITIONS:										
Acute Myocardial Infarction	5	100.0	34.8	-----	100.0	38.2	-----	100.0	41.3	-----
Congestive Heart Failure	29	20.7	13.1	-----	20.7	20.7	-----	27.6	26.0	-----
Pneumonia/Influenza	20	25.0	13.8	-----	40.0	19.0	-----	45.0	22.3	-----
Chronic Obstructive Pulmonary Disease	12	0.0	6.4	-----	0.0	11.7	-----	0.0	16.1	-----
Transient Cerebral Ischemia	3	0.0	1.3	-----	0.0	3.1	-----	0.0	5.4	-----
Stroke	9	44.4	27.4	-----	66.7	34.6	-----	66.7	38.5	-----
Hip Fracture	0									
Sepsis	4	0.0	23.1	-----	0.0	32.4	-----	0.0	37.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	3	0.0	1.2	-----	0.0	2.5	-----	0.0	3.7	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

BURKE COUNTY HOSPITAL

Medicare Provider Number: 110113

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.7 years
Proportion female	68.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	44.3 %
Transferred from skilled nursing facility	5.0 %
Admitted for elective procedure	4.5 %
Admitted for emergency	40.7 %

COMORBIDITIES:

Cancer	2.3 %
Chronic cardiovascular disease	31.7 %
Chronic liver disease	1.8 %
Chronic renal disease	2.3 %
Chronic pulmonary disease	12.2 %
Cerebrovascular degeneration	3.2 %
Diabetes mellitus	10.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	88.0%
State	11.5%
Outside State	0.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	40
Occupancy Rate	35.0 %
Ownership/Control	Local Government
Medicare Discharges	32.5 %
Case Mix Index (CMI)	1.0048

STAFFING:

Total Number of Physicians	7
Percent of Physicians Board Certified Specialists	57.1 %
Medical Residents/Interns	3
Registered Nurses	10
Licensed Practical Nurses	12

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

CALHOUN MEMORIAL HOSPITAL

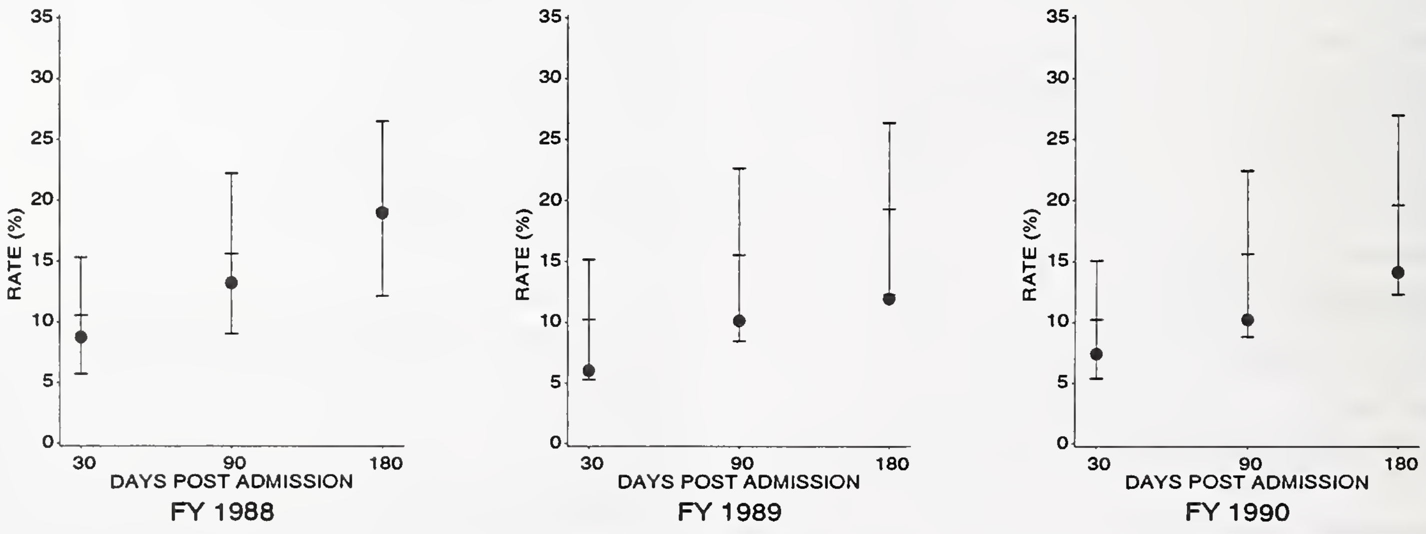
209 ACADEMY AVE SE
ARLINGTON, GA 31713
Medicare Provider Number: 110062

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	256	7.4	10.2	2.4	10.2	15.6	3.4	14.1	19.6	3.7
CONDITIONS:										
Acute Myocardial Infarction	1	100.0	39.6	-----	100.0	41.6	-----	100.0	43.9	-----
Congestive Heart Failure	24	4.2	15.3	-----	8.3	25.0	-----	8.3	32.1	-----
Pneumonia/Influenza	29	3.4	12.4	-----	3.4	17.4	-----	6.9	20.6	-----
Chronic Obstructive Pulmonary Disease	19	0.0	12.1	-----	21.1	20.7	-----	26.3	26.9	-----
Transient Cerebral Ischemia	5	20.0	4.0	-----	20.0	9.6	-----	20.0	15.4	-----
Stroke	17	17.6	22.6	-----	17.6	28.0	-----	29.4	31.8	-----
Hip Fracture	2	0.0	12.0	-----	0.0	21.2	-----	0.0	27.9	-----
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



CALHOUN MEMORIAL HOSPITAL

Medicare Provider Number: 110062

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	76.0 years
Proportion female	61.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	31.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	91.4 %

COMORBIDITIES:

Cancer	2.0 %
Chronic cardiovascular disease	45.3 %
Chronic liver disease	1.6 %
Chronic renal disease	5.5 %
Chronic pulmonary disease	14.1 %
Cerebrovascular degeneration	14.5 %
Diabetes mellitus	10.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	66.9%
State	30.6%
Outside State	2.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	24
Occupancy Rate	45.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9021

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

CANDLER COUNTY HOSPITAL

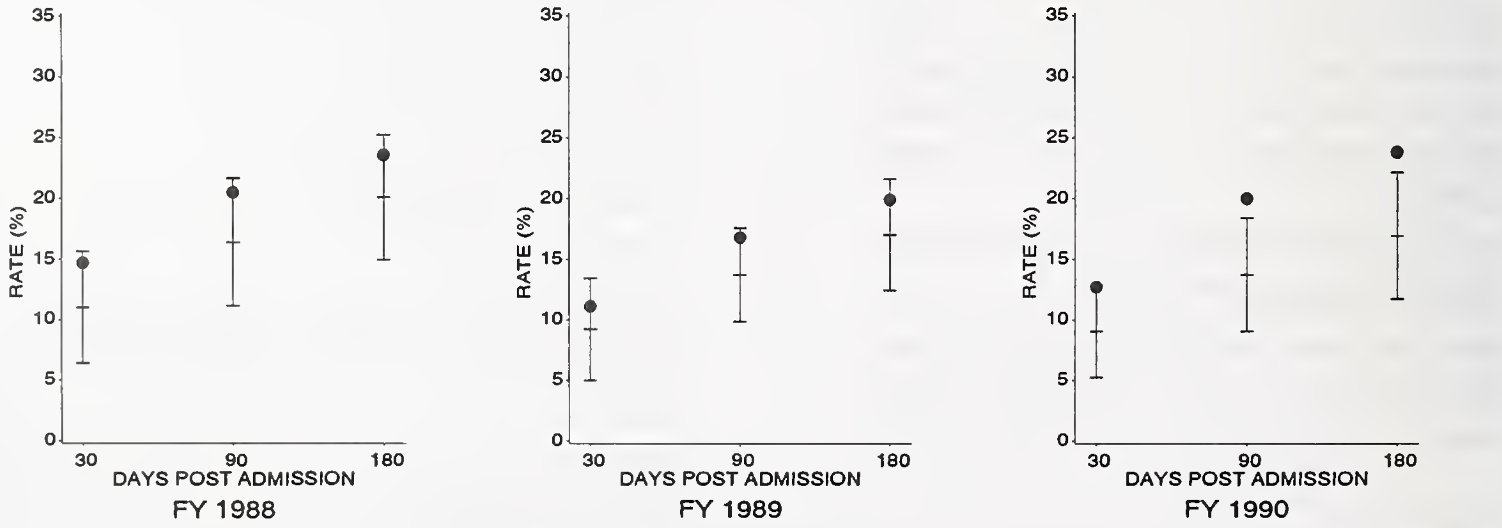
CEDAR RD, BOX 597
METTER, GA 30439
Medicare Provider Number: 110096

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	495	12.7	9.0	1.9	20.0	13.7	2.4	23.8	16.9	2.6
CONDITIONS:										
Acute Myocardial Infarction	11	36.4	25.0	-----	45.5	27.8	-----	45.5	30.7	-----
Congestive Heart Failure	27	33.3	16.4	-----	48.1	25.3	-----	55.6	31.4	-----
Pneumonia/Influenza	53	22.6	14.1	7.1	28.3	19.0	7.5	28.3	22.1	6.9
Chronic Obstructive Pulmonary Disease	4	0.0	6.0	-----	0.0	10.1	-----	0.0	13.5	-----
Transient Cerebral Ischemia	11	0.0	1.1	-----	0.0	2.8	-----	9.1	4.8	-----
Stroke	28	32.1	17.5	-----	50.0	25.1	-----	53.6	29.0	-----
Hip Fracture	8	0.0	4.0	-----	0.0	7.4	-----	0.0	9.7	-----
Sepsis	24	25.0	22.4	-----	33.3	31.3	-----	41.7	35.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	4	0.0	3.5	-----	0.0	6.8	-----	0.0	9.1	-----
Open Reduction of Hip Fracture	4	0.0	3.5	-----	0.0	6.6	-----	0.0	8.9	-----
Prostatectomy	0									
Cholecystectomy	9	0.0	1.6	-----	0.0	2.5	-----	0.0	3.1	-----
Hysterectomy	2	0.0	0.5	-----	0.0	1.3	-----	0.0	2.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



CANDLER COUNTY HOSPITAL

Medicare Provider Number: 110096

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.2 years
Proportion female	58.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	45.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	56.2 %

COMORBIDITIES:

Cancer	4.0 %
Chronic cardiovascular disease	28.9 %
Chronic liver disease	0.8 %
Chronic renal disease	10.5 %
Chronic pulmonary disease	11.7 %
Cerebrovascular degeneration	4.4 %
Diabetes mellitus	12.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	39.8%
State	59.3%
Outside State	0.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	9.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	47
Occupancy Rate	68.0 %
Ownership/Control	District/Authority
Medicare Discharges	53.8 %
Case Mix Index (CMI)	1.1276

STAFFING:

Total Number of Physicians	12
Percent of Physicians Board Certified Specialists	50.0 %
Medical Residents/Interns	0
Registered Nurses	16
Licensed Practical Nurses	16

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

CANDLER GENERAL HOSPITAL

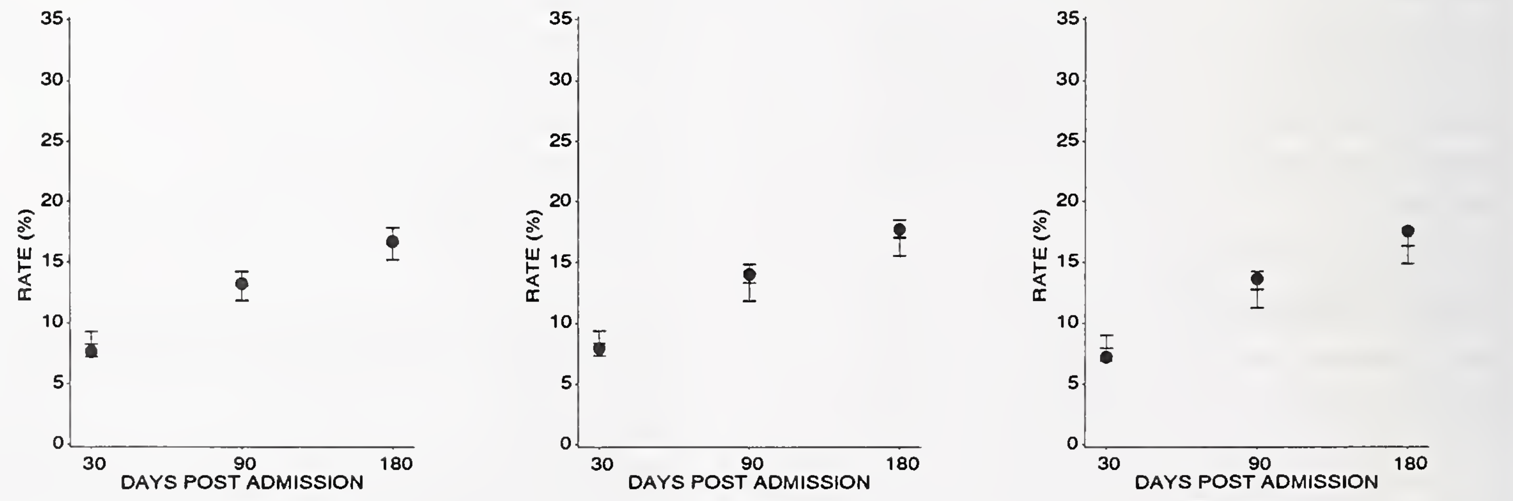
5353 REYNOLDS ST
SAVANNAH, GA 31401
Medicare Provider Number: 110024

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	3332	7.2	7.9	0.5	13.6	12.7	0.8	17.5	16.3	0.7
CONDITIONS:										
Acute Myocardial Infarction	72	13.9	23.6	7.2	22.2	27.6	6.7	22.2	30.5	7.2
Congestive Heart Failure	157	8.3	11.6	3.8	18.5	18.7	3.1	22.3	24.2	4.0
Pneumonia/Influenza	127	15.7	15.9	3.3	23.6	22.4	3.9	28.3	26.7	4.8
Chronic Obstructive Pulmonary Disease	64	4.7	6.7	3.6	10.9	12.3	4.9	18.8	16.6	5.6
Transient Cerebral Ischemia	36	0.0	1.3	-----	0.0	2.9	-----	2.8	4.8	-----
Stroke	129	16.3	15.4	3.4	27.9	22.0	5.9	32.6	25.8	6.7
Hip Fracture	56	8.9	6.3	4.4	10.7	11.5	4.4	10.7	15.1	5.4
Sepsis	49	18.4	21.6	-----	36.7	31.5	-----	40.8	37.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	30	3.3	2.7	-----	3.3	5.7	-----	3.3	8.6	-----
Carotid Endarterectomy	22	9.1	1.5	-----	9.1	3.0	-----	13.6	4.6	-----
Hip Replacement/Reconstruction	43	2.3	3.3	-----	2.3	6.5	-----	2.3	8.9	-----
Open Reduction of Hip Fracture	25	12.0	5.6	-----	16.0	10.6	-----	16.0	14.3	-----
Prostatectomy	114	0.0	1.1	1.5	3.5	2.5	1.7	6.1	4.3	2.5
Cholecystectomy	120	0.8	2.2	1.8	1.7	4.0	2.6	3.3	5.4	3.1
Hysterectomy	38	0.0	0.5	-----	0.0	1.2	-----	2.6	1.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

CANDLER GENERAL HOSPITAL

Medicare Provider Number: 110024

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	74.1 years	Cancer	7.9 %
Proportion female	60.2 %	Chronic cardiovascular disease	37.8 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.0 %
Referred by personal or HMO physician	63.1 %	Chronic renal disease	3.3 %
Transferred from skilled nursing facility	6.7 %	Chronic pulmonary disease	23.0 %
Admitted for elective procedure	42.7 %	Cerebrovascular degeneration	2.9 %
Admitted for emergency	17.6 %	Diabetes mellitus	12.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	74.5%	Hospital	10.8 Days
State	18.3%	State	7.8 Days
Outside State	7.2%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	335	Burn Unit	No
Occupancy Rate	81.0 %	Cardiac Intensive Care	No
Ownership.Control	Private, Non-Profit	Comprehensive Geriatric	No
Medicare Discharges	37.7 %	Hospice Care	No
Case Mix Index (CMI)	1.3487	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	252	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	86.5 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	416	Rehabilitation	Yes
Licensed Practical Nurses	128	Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

CHARLTON MEMORIAL HOSPITAL

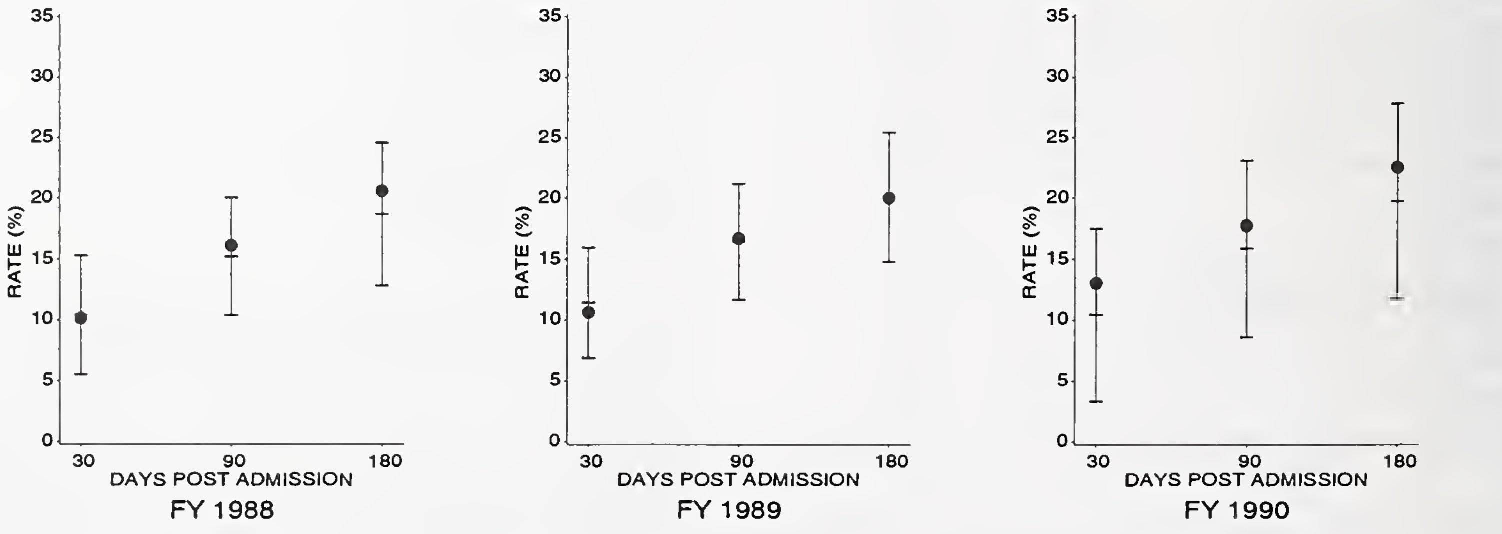
1203 N 3RD ST
FOLKSTON, GA 31537
Medicare Provider Number: 110185

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	231	13.0	10.4	3.5	17.7	15.8	3.6	22.5	19.7	4.1
CONDITIONS:										
Acute Myocardial Infarction	9	44.4	29.7	-----	44.4	32.5	-----	55.6	35.3	-----
Congestive Heart Failure	30	13.3	15.0	-----	20.0	24.5	-----	30.0	31.0	-----
Pneumonia/Influenza	8	25.0	12.8	-----	25.0	17.5	-----	37.5	20.9	-----
Chronic Obstructive Pulmonary Disease	4	0.0	4.3	-----	0.0	8.4	-----	25.0	12.7	-----
Transient Cerebral Ischemia	6	0.0	1.0	-----	0.0	2.4	-----	0.0	4.2	-----
Stroke	10	40.0	18.9	-----	40.0	25.8	-----	40.0	29.1	-----
Hip Fracture	0									
Sepsis	4	25.0	23.1	-----	50.0	30.1	-----	50.0	33.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	6	16.7	4.7	-----	16.7	8.8	-----	16.7	11.4	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



CHARLTON MEMORIAL HOSPITAL

Medicare Provider Number: 110185

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.5 years
Proportion female	58.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	33.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.4 %
Admitted for emergency	93.5 %

COMORBIDITIES:

Cancer	7.4 %
Chronic cardiovascular disease	26.4 %
Chronic liver disease	1.7 %
Chronic renal disease	3.9 %
Chronic pulmonary disease	13.9 %
Cerebrovascular degeneration	5.6 %
Diabetes mellitus	12.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	51.9%
State	33.9%
Outside State	14.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	37
Occupancy Rate	21.0 %
Ownership/Control	District/Authority
Medicare Discharges	56.3 %
Case Mix Index (CMI)	1.0405

STAFFING:

Total Number of Physicians	4
Percent of Physicians Board Certified Specialists	75.0 %
Medical Residents/Interns	0
Registered Nurses	10
Licensed Practical Nurses	7

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

CHARTER NORTHSIDE HOSPITAL

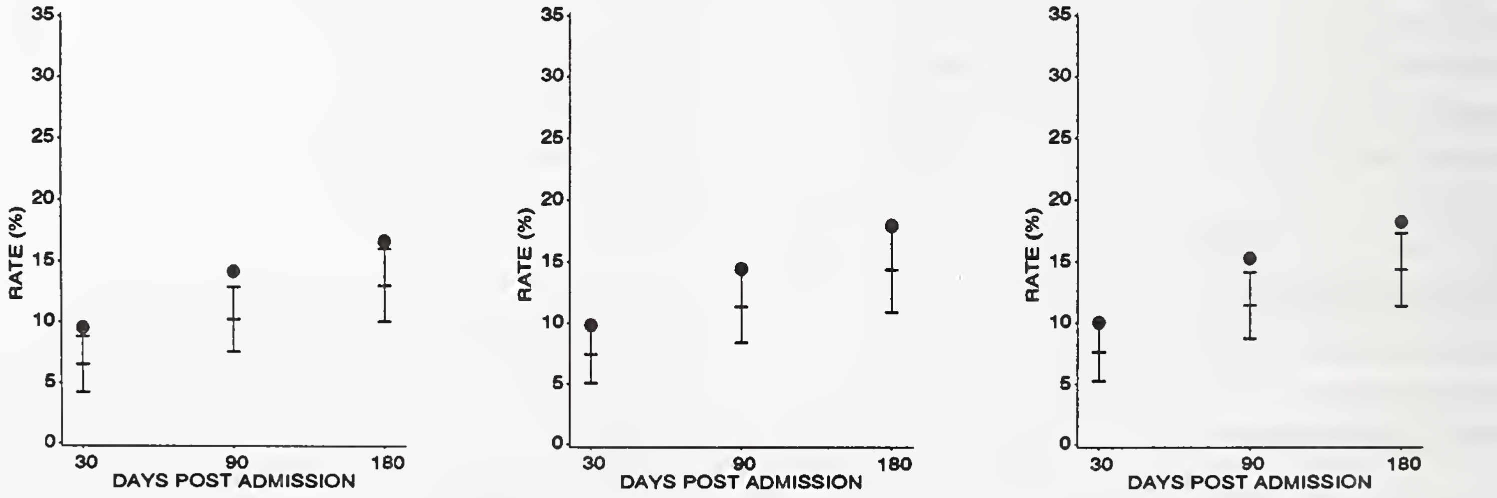
400 CHARTER, BOX 4627
MACON, GA 31210
Medicare Provider Number: 110201

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	936	10.0	7.6	1.2	15.2	11.4	1.4	18.2	14.3	1.5
CONDITIONS:										
Acute Myocardial Infarction	22	31.8	26.4	-----	36.4	29.6	-----	36.4	32.1	-----
Congestive Heart Failure	34	29.4	12.7	-----	32.4	20.1	-----	32.4	25.6	-----
Pneumonia/Influenza	64	15.6	16.0	4.7	21.9	21.8	5.3	25.0	25.3	6.7
Chronic Obstructive Pulmonary Disease	13	15.4	7.9	-----	23.1	13.9	-----	30.8	18.4	-----
Transient Cerebral Ischemia	22	4.5	1.6	-----	27.3	3.6	-----	27.3	5.8	-----
Stroke	35	34.3	22.0	-----	45.7	28.8	-----	45.7	32.7	-----
Hip Fracture	46	10.9	5.7	-----	19.6	9.9	-----	23.9	12.9	-----
Sepsis	13	15.4	16.3	-----	15.4	22.0	-----	15.4	25.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	7	14.3	5.5	-----	14.3	9.3	-----	14.3	11.8	-----
Carotid Endarterectomy	1	0.0	1.4	-----	0.0	2.4	-----	0.0	3.6	-----
Hip Replacement/Reconstruction	26	3.8	3.9	-----	7.7	6.8	-----	15.4	8.8	-----
Open Reduction of Hip Fracture	28	10.7	5.0	-----	21.4	9.3	-----	21.4	12.5	-----
Prostatectomy	16	0.0	0.6	-----	0.0	1.6	-----	0.0	2.9	-----
Cholecystectomy	16	0.0	3.0	-----	12.5	6.1	-----	12.5	8.8	-----
Hysterectomy	5	0.0	0.3	-----	0.0	0.7	-----	0.0	1.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

CHARTER NORTHSIDE HOSPITAL

Medicare Provider Number: 110201

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.5 years
Proportion female	63.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	50.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	47.9 %
Admitted for emergency	29.6 %

COMORBIDITIES:

Cancer	4.1 %
Chronic cardiovascular disease	39.5 %
Chronic liver disease	0.9 %
Chronic renal disease	2.4 %
Chronic pulmonary disease	13.6 %
Cerebrovascular degeneration	4.0 %
Diabetes mellitus	8.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	0.0%
State	97.8%
Outside State	2.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	103
Occupancy Rate	61.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.2824

STAFFING:

Total Number of Physicians	126
Percent of Physicians Board Certified Specialists	69.0 %
Medical Residents/Interns	0
Registered Nurses	73
Licensed Practical Nurses	13

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

CHATTOOGA COUNTY HOSPITAL

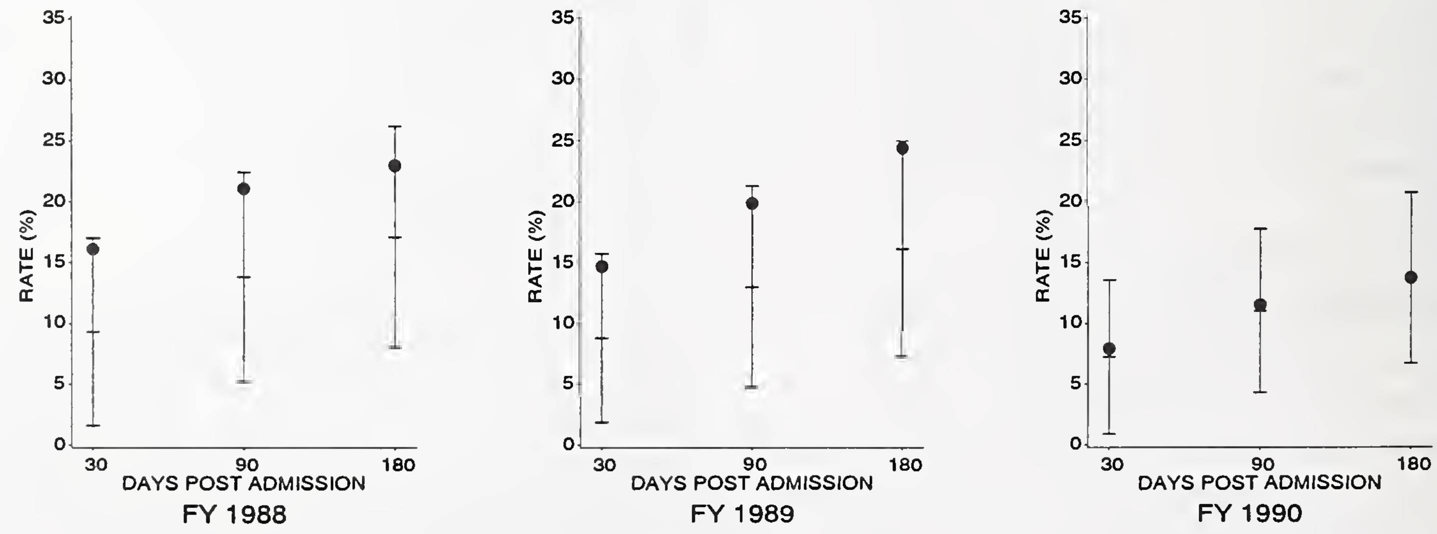
1010 HIGHLAND AVE, BOX 449
SUMMERVILLE, GA 30747
Medicare Provider Number: 110052

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	139	7.9	7.2	3.2	11.5	11.0	3.4	13.7	13.7	3.5
CONDITIONS:										
Acute Myocardial Infarction	3	0.0	29.3	-----	0.0	32.3	-----	0.0	35.5	-----
Congestive Heart Failure	6	0.0	13.7	-----	16.7	20.8	-----	16.7	25.6	-----
Pneumonia/Influenza	17	17.6	14.1	-----	17.6	19.3	-----	17.6	22.4	-----
Chronic Obstructive Pulmonary Disease	6	0.0	6.5	-----	0.0	11.9	-----	16.7	16.5	-----
Transient Cerebral Ischemia	1	0.0	1.9	-----	0.0	4.1	-----	0.0	6.7	-----
Stroke	2	0.0	23.6	-----	0.0	30.6	-----	0.0	34.1	-----
Hip Fracture	0									
Sepsis	2	0.0	12.5	-----	0.0	18.6	-----	0.0	22.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



CHATTOOGA COUNTY HOSPITAL

Medicare Provider Number: 110052

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	69.9 years
Proportion female	59.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	34.5 %
Transferred from skilled nursing facility	1.4 %
Admitted for elective procedure	0.0 %
Admitted for emergency	62.6 %

COMORBIDITIES:

Cancer	3.6 %
Chronic cardiovascular disease	28.8 %
Chronic liver disease	0.0 %
Chronic renal disease	4.3 %
Chronic pulmonary disease	20.1 %
Cerebrovascular degeneration	5.8 %
Diabetes mellitus	4.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	86.1%
State	7.9%
Outside State	6.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	173
Occupancy Rate	83.0 %
Ownership/Control	District/Authority
Medicare Discharges	47.4 %
Case Mix Index (CMI)	0.8795

STAFFING:

Total Number of Physicians	8
Percent of Physicians Board Certified Specialists	62.5 %
Medical Residents/Interns	0
Registered Nurses	8
Licensed Practical Nurses	8

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

CLINCH MEMORIAL HOSPITAL

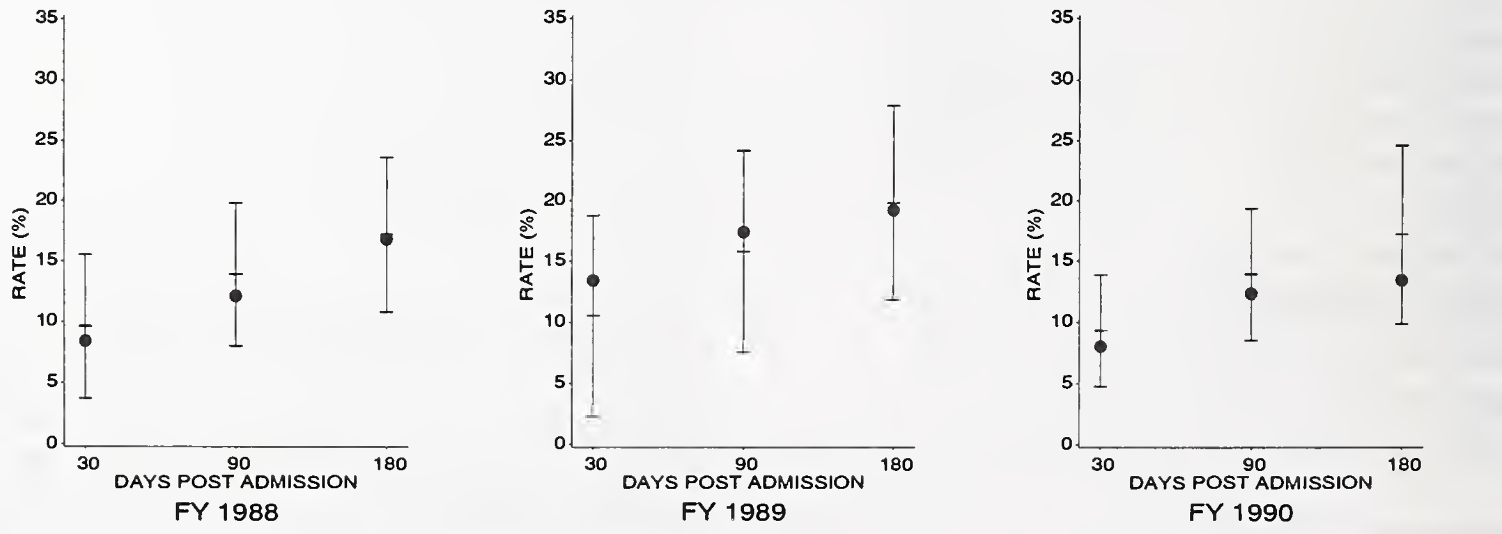
524 CARSWELL ST
HOMERVILLE, GA 31634
Medicare Provider Number: 110094

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	187	8.0	9.3	2.3	12.3	13.9	2.7	13.4	17.2	3.7
CONDITIONS:										
Acute Myocardial Infarction	5	40.0	24.3	-----	60.0	27.5	-----	60.0	30.9	-----
Congestive Heart Failure	9	0.0	8.5	-----	11.1	15.2	-----	11.1	21.4	-----
Pneumonia/Influenza	9	22.2	21.3	-----	33.3	30.7	-----	44.4	35.7	-----
Chronic Obstructive Pulmonary Disease	7	0.0	3.8	-----	0.0	6.9	-----	0.0	9.3	-----
Transient Cerebral Ischemia	2	0.0	2.4	-----	0.0	4.9	-----	0.0	7.6	-----
Stroke	5	20.0	20.2	-----	40.0	25.2	-----	40.0	29.0	-----
Hip Fracture	0									
Sepsis	4	50.0	19.9	-----	50.0	30.3	-----	50.0	36.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



CLINCH MEMORIAL HOSPITAL

Medicare Provider Number: 110094

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.2 years
Proportion female	57.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	46.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	63.1 %

COMORBIDITIES:

Cancer	4.3 %
Chronic cardiovascular disease	40.1 %
Chronic liver disease	0.0 %
Chronic renal disease	4.3 %
Chronic pulmonary disease	19.8 %
Cerebrovascular degeneration	2.7 %
Diabetes mellitus	10.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	81.3%
State	18.7%
Outside State	0.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	39
Occupancy Rate	28.0 %
Ownership/Control	District/Authority
Medicare Discharges	30.8 %
Case Mix Index (CMI)	0.9860

STAFFING:

Total Number of Physicians	3
Percent of Physicians Board Certified Specialists	33.3 %
Medical Residents/Interns	0
Registered Nurses	6
Licensed Practical Nurses	12

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

COBB HOSPITAL AND MEDICAL CENTER

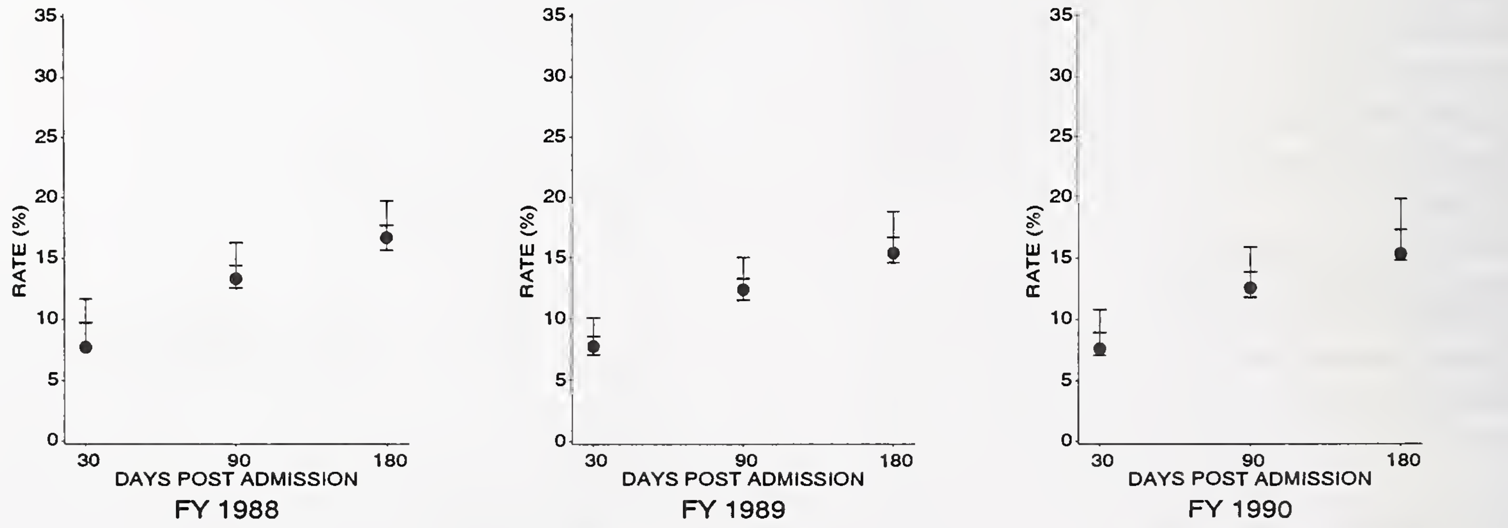
3950 AUSTELL RD
AUSTELL, GA 30001
Medicare Provider Number: 110143

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2158	7.6	8.9	0.9	12.5	13.8	1.0	15.3	17.3	1.3
CONDITIONS:										
Acute Myocardial Infarction	54	16.7	21.8	7.5	24.1	24.2	6.5	25.9	26.7	6.1
Congestive Heart Failure	95	16.8	13.4	5.3	25.3	21.4	6.2	30.5	27.7	8.2
Pneumonia/Influenza	168	10.1	14.2	4.0	13.7	19.8	5.1	15.5	23.2	5.5
Chronic Obstructive Pulmonary Disease	71	5.6	5.9	3.0	7.0	11.0	5.7	9.9	15.0	7.5
Transient Cerebral Ischemia	37	0.0	1.4	-----	2.7	3.2	-----	2.7	5.3	-----
Stroke	74	18.9	20.6	4.9	28.4	27.8	6.5	32.4	32.2	6.7
Hip Fracture	41	9.8	7.6	-----	12.2	13.7	-----	19.5	17.7	-----
Sepsis	21	19.0	28.7	-----	23.8	39.2	-----	23.8	44.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	14	14.3	2.7	-----	28.6	5.9	-----	28.6	9.1	-----
Carotid Endarterectomy	4	25.0	3.0	-----	50.0	5.8	-----	50.0	8.7	-----
Hip Replacement/Reconstruction	29	0.0	2.6	-----	0.0	5.1	-----	3.4	6.9	-----
Open Reduction of Hip Fracture	18	11.1	6.8	-----	16.7	12.9	-----	27.8	17.2	-----
Prostatectomy	30	0.0	1.0	-----	0.0	2.3	-----	0.0	3.9	-----
Cholecystectomy	31	0.0	1.8	-----	3.2	3.7	-----	3.2	5.2	-----
Hysterectomy	16	0.0	0.4	-----	0.0	0.9	-----	0.0	1.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



COBB HOSPITAL AND MEDICAL CENTER

Medicare Provider Number: 110143

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.6 years
Proportion female	58.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	39.7 %
Transferred from skilled nursing facility	0.2 %
Admitted for elective procedure	12.5 %
Admitted for emergency	58.9 %

COMORBIDITIES:

Cancer	7.0 %
Chronic cardiovascular disease	37.6 %
Chronic liver disease	0.7 %
Chronic renal disease	3.6 %
Chronic pulmonary disease	34.4 %
Cerebrovascular degeneration	4.0 %
Diabetes mellitus	8.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	69.7%
State	27.7%
Outside State	2.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	289
Occupancy Rate	72.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	32.4 %
Case Mix Index (CMI)	1.2133

STAFFING:

Total Number of Physicians	240
Percent of Physicians Board Certified Specialists	75.4 %
Medical Residents/Interns	0
Registered Nurses	263
Licensed Practical Nurses	35

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

COBB MEMORIAL HOSPITAL ASSOCIATION

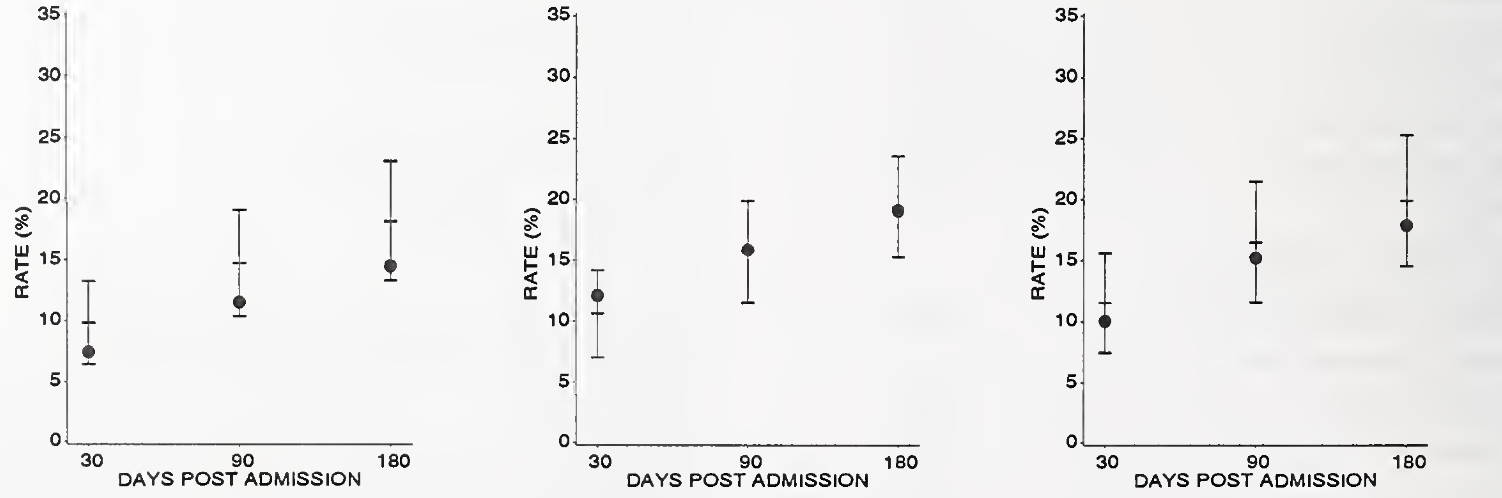
577 FRANKLIN SPRINGS ST
ROYSTON, GA 30662
Medicare Provider Number: 110027

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	703	10.0	11.5	2.0	15.2	16.5	2.5	17.9	19.9	2.7
CONDITIONS:										
Acute Myocardial Infarction	24	20.8	28.8	-----	25.0	30.9	-----	25.0	33.4	-----
Congestive Heart Failure	36	8.3	14.1	-----	22.2	22.2	-----	27.8	28.2	-----
Pneumonia/Influenza	54	13.0	16.5	5.8	27.8	23.2	6.9	29.6	26.9	7.0
Chronic Obstructive Pulmonary Disease	15	6.7	8.8	-----	13.3	14.6	-----	13.3	18.9	-----
Transient Cerebral Ischemia	9	0.0	1.6	-----	0.0	3.7	-----	0.0	6.3	-----
Stroke	29	20.7	22.6	-----	24.1	29.8	-----	31.0	34.1	-----
Hip Fracture	13	0.0	6.7	-----	0.0	11.9	-----	15.4	15.5	-----
Sepsis	12	33.3	31.2	-----	41.7	40.4	-----	41.7	45.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	5	20.0	4.1	-----	20.0	8.2	-----	40.0	11.6	-----
Open Reduction of Hip Fracture	8	0.0	7.3	-----	0.0	13.5	-----	0.0	17.7	-----
Prostatectomy	9	0.0	1.4	-----	0.0	2.6	-----	0.0	4.2	-----
Cholecystectomy	15	0.0	1.5	-----	0.0	2.7	-----	0.0	3.5	-----
Hysterectomy	2	0.0	0.1	-----	0.0	0.3	-----	0.0	0.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

COBB MEMORIAL HOSPITAL ASSOCIATION

Medicare Provider Number: 110027

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	73.0 years	Cancer	5.8 %
Proportion female	57.2 %	Chronic cardiovascular disease	40.3 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.6 %
Referred by personal or HMO physician	2.1 %	Chronic renal disease	2.4 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	18.5 %
Admitted for elective procedure	0.9 %	Cerebrovascular degeneration	1.8 %
Admitted for emergency	96.4 %	Diabetes mellitus	8.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	58.2%	Hospital	6.9 Days
State	39.1%	State	7.8 Days
Outside State	2.7%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	327	Burn Unit	No
Occupancy Rate	100.0 %	Cardiac Intensive Care	No
Ownership.Control	Private, Non-Profit	Comprehensive Geriatric	No
Medicare Discharges	43.8 %	Hospice Care	No
Case Mix Index (CMI)	1.0847	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	15	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	80.0 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	20	Rehabilitation	No
Licensed Practical Nurses	30	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

COFFEE REGIONAL HOSPITAL

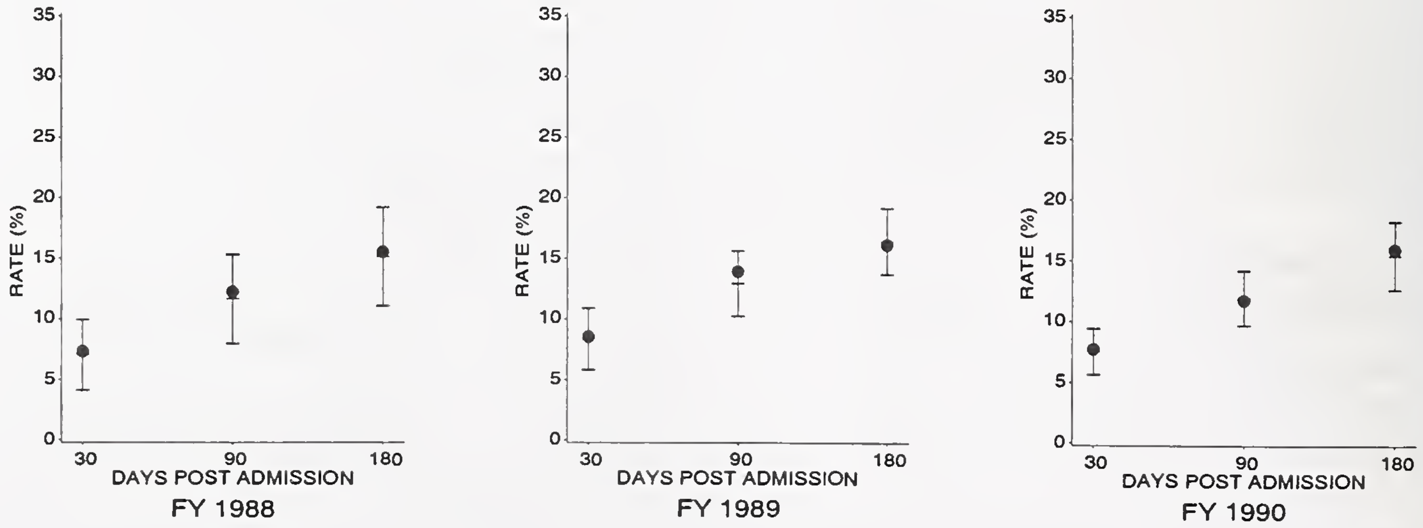
W WARD ST, BOX 1248
DOUGLAS, GA 31533
Medicare Provider Number: 110089

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	856	7.7	7.5	0.9	11.7	11.9	1.1	15.9	15.4	1.4
CONDITIONS:										
Acute Myocardial Infarction	15	26.7	19.9	-----	33.3	22.5	-----	33.3	24.9	-----
Congestive Heart Failure	49	10.2	13.1	-----	18.4	21.0	-----	26.5	27.2	-----
Pneumonia/Influenza	60	11.7	13.8	4.6	25.0	19.1	6.3	28.3	22.6	6.2
Chronic Obstructive Pulmonary Disease	25	4.0	5.4	-----	4.0	9.6	-----	8.0	13.2	-----
Transient Cerebral Ischemia	19	0.0	1.0	-----	0.0	2.4	-----	5.3	4.1	-----
Stroke	34	26.5	16.4	-----	26.5	24.2	-----	32.4	28.6	-----
Hip Fracture	4	25.0	5.4	-----	25.0	10.2	-----	25.0	13.7	-----
Sepsis	5	20.0	18.5	-----	20.0	25.6	-----	60.0	30.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	4	25.0	3.3	-----	25.0	6.8	-----	25.0	10.1	-----
Carotid Endarterectomy	1	0.0	1.0	-----	0.0	2.2	-----	0.0	3.3	-----
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	2	0.0	3.7	-----	0.0	7.4	-----	0.0	10.0	-----
Prostatectomy	21	0.0	1.2	-----	0.0	2.8	-----	0.0	4.9	-----
Cholecystectomy	16	0.0	1.0	-----	0.0	1.8	-----	0.0	2.5	-----
Hysterectomy	3	0.0	0.1	-----	0.0	0.3	-----	0.0	0.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



COFFEE REGIONAL HOSPITAL

Medicare Provider Number: 110089

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	72.9 years
Proportion female	57.1 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	79.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	47.9 %
Admitted for emergency	48.7 %

COMORBIDITIES:	
Cancer	4.3 %
Chronic cardiovascular disease	47.0 %
Chronic liver disease	0.5 %
Chronic renal disease	6.7 %
Chronic pulmonary disease	51.4 %
Cerebrovascular degeneration	0.9 %
Diabetes mellitus	12.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	71.3%
State	27.1%
Outside State	1.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	145
Occupancy Rate	42.0 %
Ownership/Control	District/Authority
Medicare Discharges	27.0 %
Case Mix Index (CMI)	1.1009
STAFFING:	
Total Number of Physicians	25
Percent of Physicians Board Certified Specialists	36.0 %
Medical Residents/Interns	0
Registered Nurses	80
Licensed Practical Nurses	42

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

COLQUITT REGIONAL MEDICAL CENTER

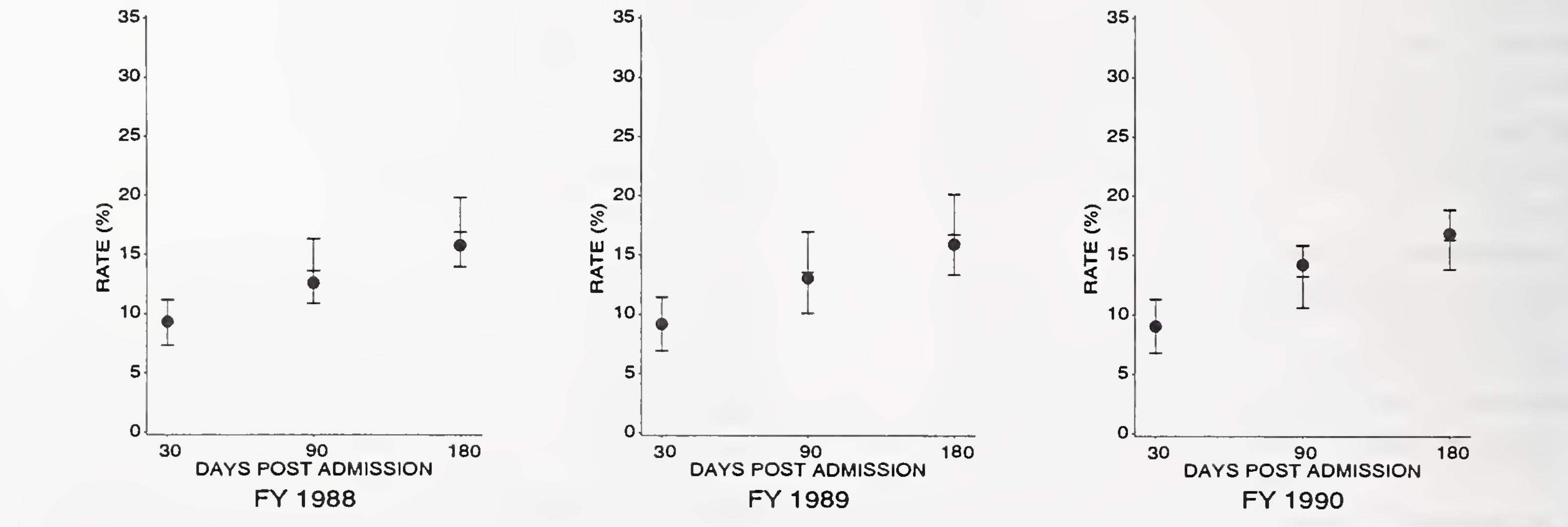
3131 THOMASVILLE HWY, BOX 40
MOULTRIE, GA 31768
Medicare Provider Number: 110105

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1150	9.0	9.0	1.1	14.2	13.2	1.3	16.8	16.3	1.3
CONDITIONS:										
Acute Myocardial Infarction	28	17.9	28.2	-----	21.4	30.5	-----	28.6	32.7	-----
Congestive Heart Failure	56	14.3	12.5	6.0	23.2	20.5	9.0	28.6	26.9	8.3
Pneumonia/Influenza	82	15.9	15.4	4.9	23.2	21.4	4.8	25.6	25.3	5.1
Chronic Obstructive Pulmonary Disease	17	5.9	10.0	-----	11.8	16.4	-----	11.8	20.5	-----
Transient Cerebral Ischemia	12	0.0	1.6	-----	0.0	3.5	-----	0.0	5.7	-----
Stroke	40	20.0	20.8	-----	30.0	25.8	-----	30.0	29.2	-----
Hip Fracture	35	5.7	8.0	-----	11.4	13.6	-----	17.1	17.0	-----
Sepsis	20	35.0	28.8	-----	40.0	36.9	-----	45.0	41.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	1	0.0	2.4	-----	0.0	4.4	-----	0.0	7.0	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	16	12.5	2.3	-----	18.8	3.8	-----	25.0	4.9	-----
Open Reduction of Hip Fracture	18	5.6	8.8	-----	5.6	15.6	-----	11.1	19.8	-----
Prostatectomy	55	1.8	1.0	1.5	1.8	2.1	2.0	1.8	3.5	3.0
Cholecystectomy	31	6.5	1.7	-----	9.7	3.3	-----	9.7	4.7	-----
Hysterectomy	15	0.0	0.4	-----	0.0	0.8	-----	0.0	1.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

COLQUITT REGIONAL MEDICAL CENTER

Medicare Provider Number: 110105

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	74.2 years
Proportion female	58.3 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	61.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	12.1 %
Admitted for emergency	37.2 %

COMORBIDITIES:	
Cancer	5.0 %
Chronic cardiovascular disease	47.0 %
Chronic liver disease	0.6 %
Chronic renal disease	2.5 %
Chronic pulmonary disease	12.9 %
Cerebrovascular degeneration	5.8 %
Diabetes mellitus	7.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	87.4%
State	11.3%
Outside State	1.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	6.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	155
Occupancy Rate	40.0 %
Ownership/Control	District/Authority
Medicare Discharges	37.7 %
Case Mix Index (CMI)	1.1693
STAFFING:	
Total Number of Physicians	40
Percent of Physicians Board Certified Specialists	65.0 %
Medical Residents/Interns	0
Registered Nurses	84
Licensed Practical Nurses	35

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

CRAWFORD LONG HOSPITAL

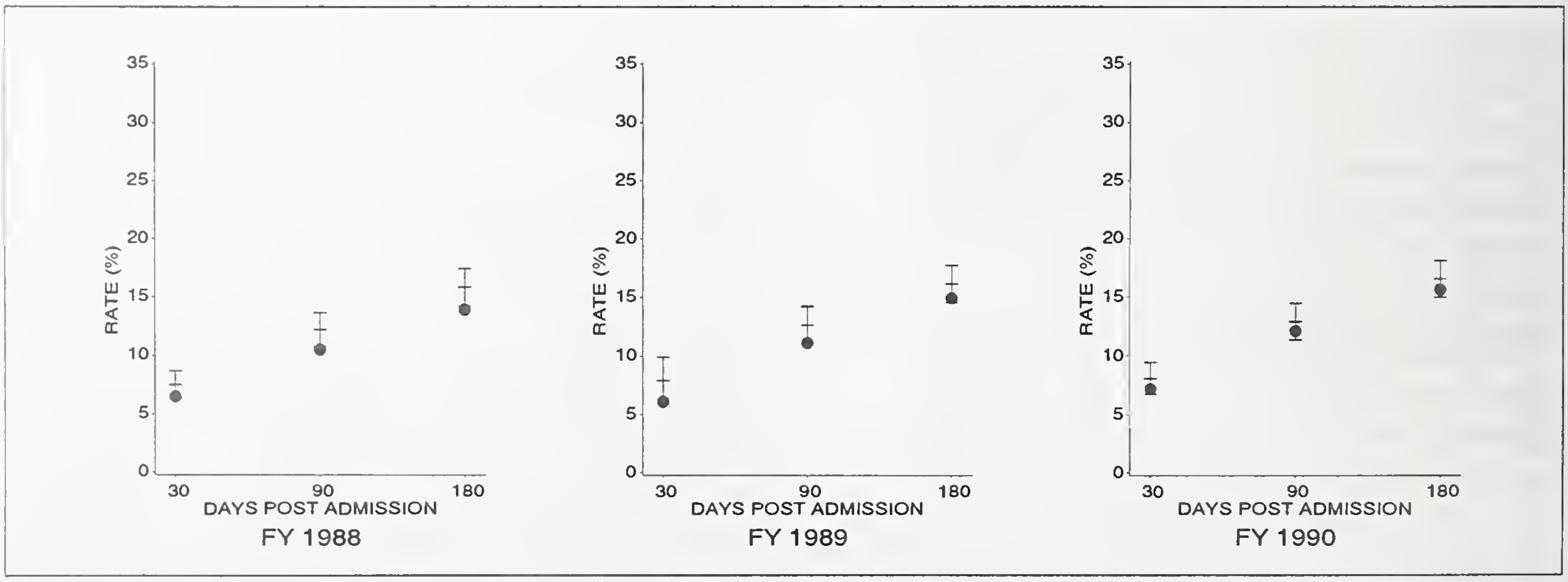
550 PEACHTREE ST NE
ATLANTA, GA 30365
Medicare Provider Number: 110078

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	3591	7.2	8.1	0.7	12.1	12.9	0.8	15.6	16.5	0.8
CONDITIONS:										
Acute Myocardial Infarction	86	19.8	25.9	7.3	25.6	29.0	6.4	31.4	31.8	6.6
Congestive Heart Failure	142	13.4	13.3	2.9	18.3	21.6	3.9	24.6	27.6	4.1
Pneumonia/Influenza	121	14.0	16.7	4.9	18.2	23.3	7.0	21.5	27.5	7.5
Chronic Obstructive Pulmonary Disease	57	10.5	8.5	4.8	15.8	15.2	6.0	19.3	20.0	7.5
Transient Cerebral Ischemia	52	0.0	2.3	2.8	1.9	4.9	4.0	5.8	7.5	4.2
Stroke	76	15.8	18.2	4.6	23.7	25.8	6.0	30.3	29.7	5.6
Hip Fracture	48	6.3	7.3	-----	10.4	13.3	-----	16.7	17.2	-----
Sepsis	29	20.7	29.5	-----	24.1	38.5	-----	34.5	43.4	-----
PROCEDURES:										
Angioplasty	87	2.3	2.0	1.8	3.4	2.8	3.0	4.6	3.6	4.1
Coronary Artery Bypass Graft	90	5.6	5.5	2.5	10.0	8.1	3.1	13.3	9.3	3.8
Initial Pacemaker Insertion	24	4.2	3.1	-----	4.2	5.7	-----	8.3	8.0	-----
Carotid Endarterectomy	11	0.0	1.5	-----	0.0	2.7	-----	0.0	3.8	-----
Hip Replacement/Reconstruction	34	2.9	3.2	-----	5.9	6.1	-----	17.6	8.2	-----
Open Reduction of Hip Fracture	23	8.7	6.7	-----	8.7	12.4	-----	8.7	16.2	-----
Prostatectomy	132	1.5	1.2	1.5	3.0	2.9	2.6	5.3	5.0	3.1
Cholecystectomy	34	5.9	3.5	-----	5.9	6.3	-----	5.9	8.2	-----
Hysterectomy	6	0.0	1.8	-----	0.0	4.0	-----	0.0	6.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



CRAWFORD LONG HOSPITAL
Medicare Provider Number: 110078

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	70.7 years
Proportion female	54.0 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	54.6 %
Transferred from skilled nursing facility	0.3 %
Admitted for elective procedure	24.6 %
Admitted for emergency	40.8 %

COMORBIDITIES:	
Cancer	8.1 %
Chronic cardiovascular disease	40.4 %
Chronic liver disease	1.0 %
Chronic renal disease	11.4 %
Chronic pulmonary disease	16.7 %
Cerebrovascular degeneration	4.3 %
Diabetes mellitus	12.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	48.9%
State	46.7%
Outside State	4.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	9.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	470
Occupancy Rate	81.0 %
Ownership/Control	Church
Medicare Discharges	38.6 %
Case Mix Index (CMI)	1.4767
STAFFING:	
Total Number of Physicians	197
Percent of Physicians Board Certified Specialists	86.3 %
Medical Residents/Interns	0
Registered Nurses	631
Licensed Practical Nurses	34

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

CRISP REGIONAL HOSPITAL

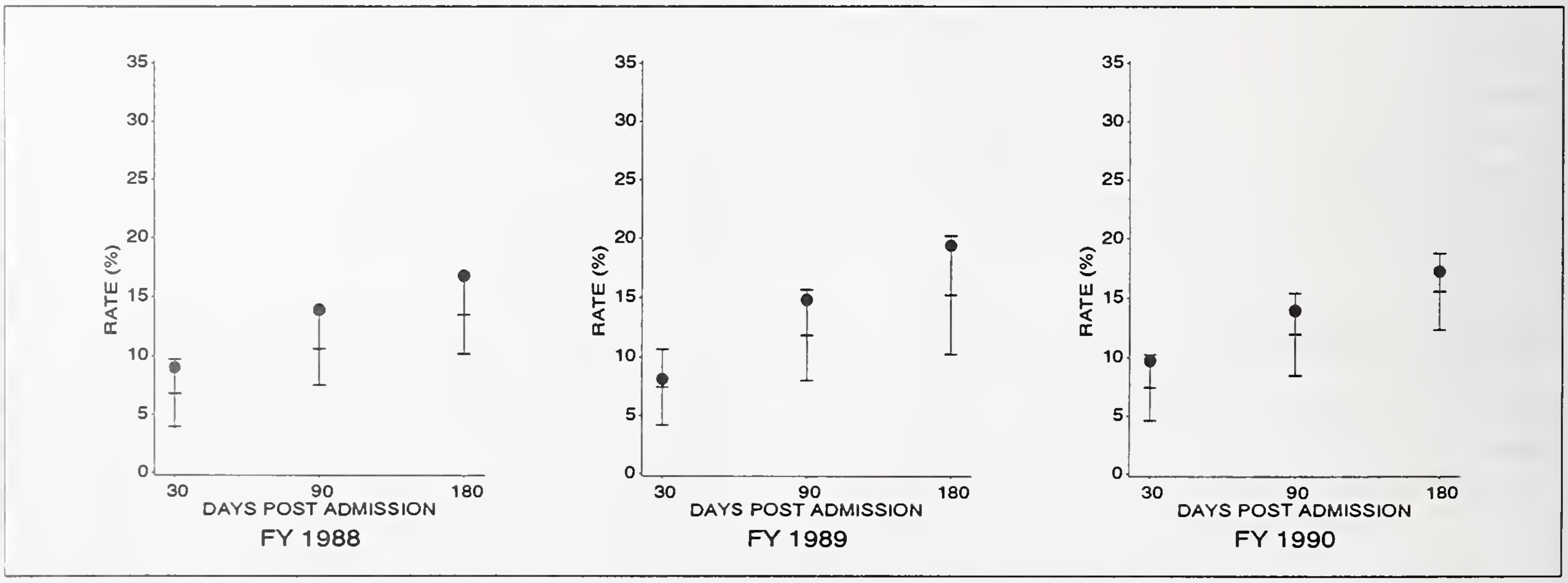
902 7TH STREET NORTH
CORDELE, GA 31015
Medicare Provider Number: 110104

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	721	9.7	7.4	1.4	13.9	11.9	1.7	17.2	15.5	1.6
CONDITIONS:										
Acute Myocardial Infarction	19	36.8	18.5	-----	36.8	22.0	-----	36.8	25.0	-----
Congestive Heart Failure	50	8.0	11.6	-----	14.0	18.9	-----	18.0	24.8	-----
Pneumonia/Influenza	55	7.3	12.7	7.5	12.7	17.8	10.5	14.5	21.2	10.5
Chronic Obstructive Pulmonary Disease	6	16.7	9.1	-----	16.7	16.0	-----	16.7	21.0	-----
Transient Cerebral Ischemia	13	0.0	2.1	-----	7.7	4.9	-----	15.4	8.1	-----
Stroke	19	10.5	16.3	-----	26.3	21.4	-----	26.3	24.9	-----
Hip Fracture	1	0.0	2.8	-----	0.0	6.7	-----	0.0	10.4	-----
Sepsis	11	27.3	29.4	-----	45.5	36.3	-----	54.5	40.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	4	0.0	2.0	-----	50.0	5.0	-----	50.0	8.7	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	1	0.0	2.6	-----	0.0	6.3	-----	0.0	9.9	-----
Open Reduction of Hip Fracture	0									
Prostatectomy	40	0.0	0.8	-----	2.5	1.9	-----	2.5	3.4	-----
Cholecystectomy	10	0.0	3.1	-----	0.0	5.5	-----	0.0	7.1	-----
Hysterectomy	1	0.0	0.0	-----	0.0	0.1	-----	0.0	0.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



CRISP REGIONAL HOSPITAL

Medicare Provider Number: 110104

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.9 years
Proportion female	58.1 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	43.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	43.0 %
Admitted for emergency	0.1 %

COMORBIDITIES:

Cancer	4.9 %
Chronic cardiovascular disease	41.1 %
Chronic liver disease	0.7 %
Chronic renal disease	4.4 %
Chronic pulmonary disease	54.4 %
Cerebrovascular degeneration	4.0 %
Diabetes mellitus	12.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	72.6%
State	25.6%
Outside State	1.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	65
Occupancy Rate	66.0 %
Ownership/Control	District/Authority
Medicare Discharges	37.3 %
Case Mix Index (CMI)	1.1266

STAFFING:

Total Number of Physicians	15
Percent of Physicians Board Certified Specialists	53.3 %
Medical Residents/Interns	0
Registered Nurses	54
Licensed Practical Nurses	40

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

DECATUR HOSPITAL

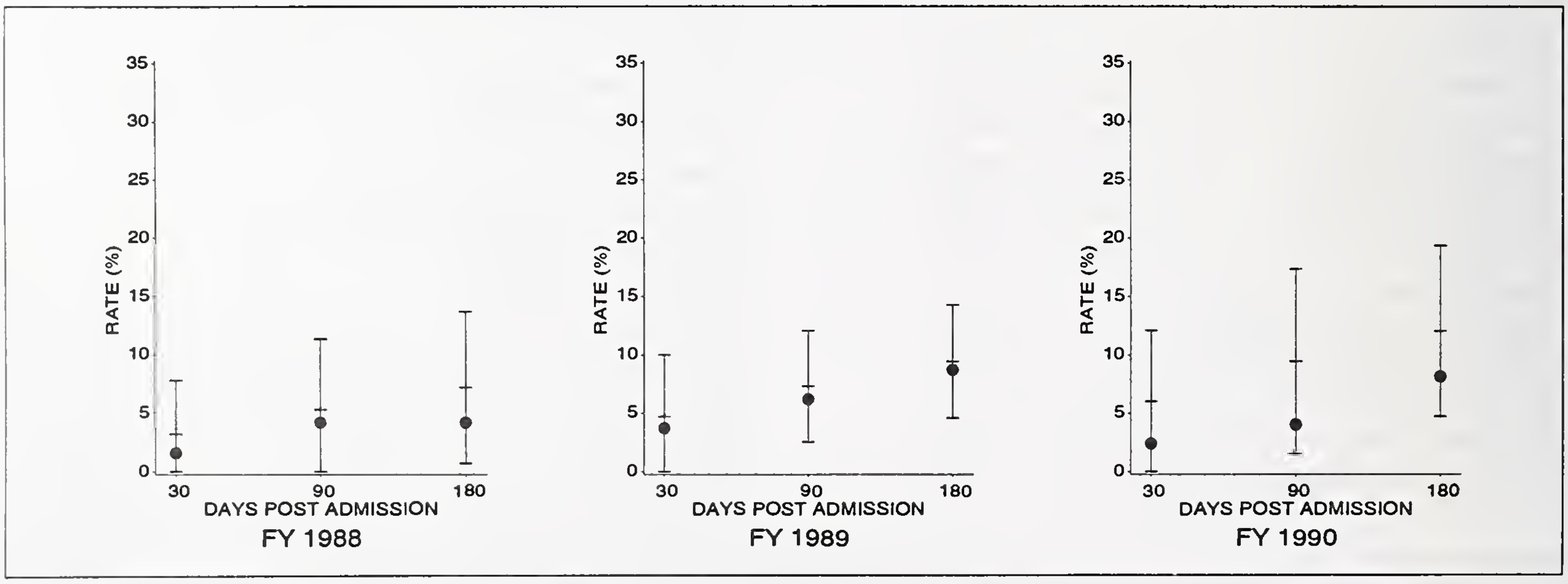
450 CANDLER ST
DECATUR, GA 30030
Medicare Provider Number: 110178

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	124	2.4	6.0	3.0	4.0	9.4	4.0	8.1	12.0	3.7
CONDITIONS:										
Acute Myocardial Infarction	1	100.0	40.7	-----	100.0	45.9	-----	100.0	49.6	-----
Congestive Heart Failure	7	0.0	23.1	-----	14.3	33.8	-----	28.6	39.4	-----
Pneumonia/Influenza	5	0.0	12.0	-----	0.0	16.4	-----	0.0	19.3	-----
Chronic Obstructive Pulmonary Disease	2	50.0	12.7	-----	50.0	20.8	-----	50.0	26.1	-----
Transient Cerebral Ischemia	0									
Stroke	1	0.0	19.2	-----	0.0	28.9	-----	0.0	33.7	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	6	0.0	0.8	-----	0.0	2.0	-----	0.0	3.6	-----
Cholecystectomy	1	0.0	2.0	-----	0.0	3.1	-----	0.0	4.0	-----
Hysterectomy	4	0.0	0.2	-----	0.0	0.5	-----	0.0	0.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

DECATUR HOSPITAL

Medicare Provider Number: 110178

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.3 years
Proportion female	58.9 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	93.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	2.4 %
Admitted for emergency	4.8 %

COMORBIDITIES:	
Cancer	5.6 %
Chronic cardiovascular disease	37.1 %
Chronic liver disease	1.6 %
Chronic renal disease	1.6 %
Chronic pulmonary disease	18.5 %
Cerebrovascular degeneration	5.6 %
Diabetes mellitus	3.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	66.6%
State	30.4%
Outside State	3.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1990

PROFILE:	
Total Beds	120
Ownership/Control	Private, For Profit
Case Mix Index (CMI)	1.1665
STAFFING:	
Medical Residents/Interns	0
Registered Nurses	56
Licensed Practical Nurses	5

SPECIALTY SERVICES:	
Burn Unit	No
Coronary Care Unit	Yes
Hospice Care	No
Intensive Care Unit	Yes
Organ Transplant	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

DEKALB GENERAL HOSPITAL

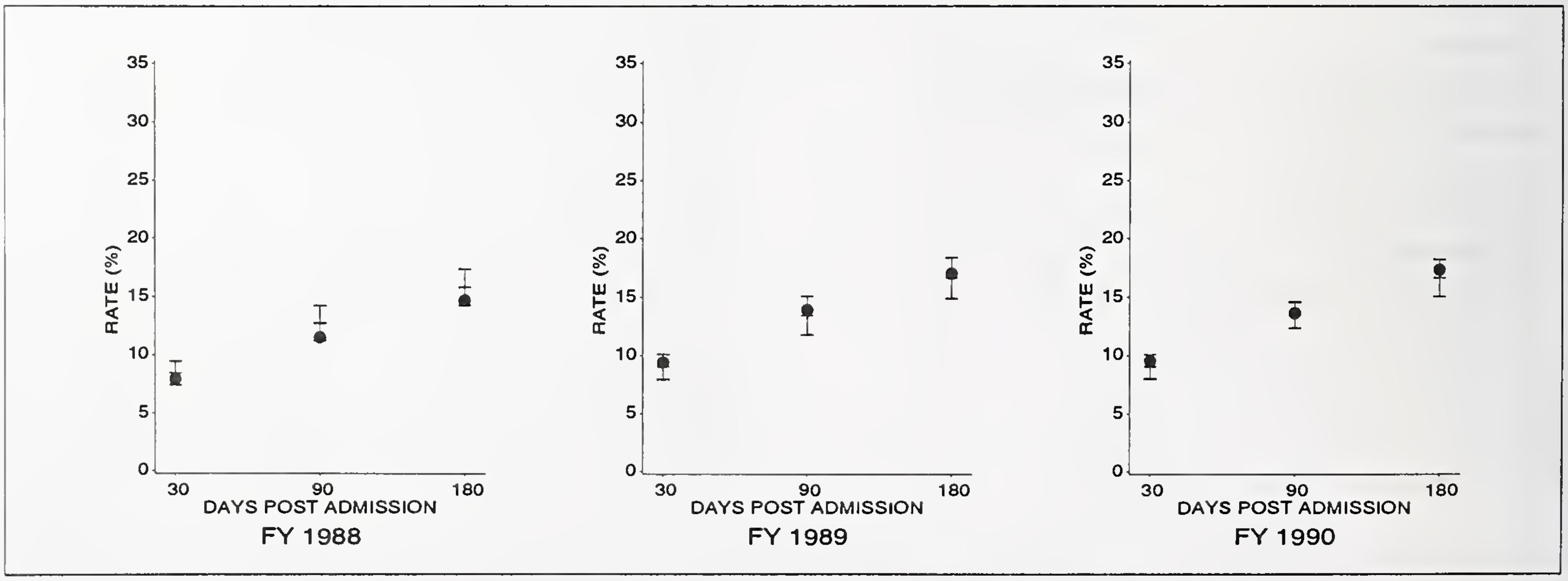
2701 N DECATUR RD
DECATUR, GA 30033
Medicare Provider Number: 110076

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	4095	9.5	9.0	0.5	13.6	13.4	0.6	17.3	16.6	0.8
CONDITIONS:										
Acute Myocardial Infarction	135	22.2	28.7	5.0	26.7	31.7	4.8	28.9	34.4	5.2
Congestive Heart Failure	174	17.2	13.6	4.0	28.7	21.6	5.1	35.6	27.5	4.7
Pneumonia/Influenza	166	18.1	15.3	3.2	22.3	21.0	3.2	27.1	24.7	3.4
Chronic Obstructive Pulmonary Disease	52	13.5	9.4	6.4	15.4	15.3	10.7	25.0	19.7	10.6
Transient Cerebral Ischemia	59	1.7	1.8	2.1	5.1	4.0	3.2	8.5	6.3	4.7
Stroke	173	17.9	21.0	3.6	20.8	27.2	4.4	22.5	30.9	5.0
Hip Fracture	151	2.0	6.6	3.2	6.0	11.8	4.2	9.3	15.1	4.5
Sepsis	68	17.6	22.4	5.8	32.4	29.5	5.9	38.2	33.9	6.3
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	33	3.0	3.3	-----	6.1	6.0	-----	12.1	8.4	-----
Carotid Endarterectomy	16	0.0	1.2	-----	6.3	2.3	-----	6.3	3.5	-----
Hip Replacement/Reconstruction	101	2.0	3.9	2.4	4.0	7.0	3.8	4.0	9.2	5.0
Open Reduction of Hip Fracture	75	2.7	6.5	5.4	6.7	11.7	7.6	9.3	15.2	7.7
Prostatectomy	136	1.5	0.7	0.9	2.9	1.7	1.6	4.4	2.9	2.1
Cholecystectomy	106	0.9	2.0	2.0	1.9	3.3	2.3	3.8	4.2	2.3
Hysterectomy	38	2.6	0.8	-----	5.3	1.8	-----	5.3	2.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



DEKALB GENERAL HOSPITAL

Medicare Provider Number: 110076

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	74.1 years
Proportion female	58.8 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	44.5 %
Transferred from skilled nursing facility	0.2 %
Admitted for elective procedure	23.8 %
Admitted for emergency	54.8 %

COMORBIDITIES:	
Cancer	7.1 %
Chronic cardiovascular disease	37.4 %
Chronic liver disease	1.1 %
Chronic renal disease	3.0 %
Chronic pulmonary disease	11.5 %
Cerebrovascular degeneration	4.3 %
Diabetes mellitus	5.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	73.5%
State	22.4%
Outside State	4.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	8.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	489
Occupancy Rate	70.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.2987
STAFFING:	
Total Number of Physicians	460
Percent of Physicians Board Certified Specialists	63.5 %
Medical Residents/Interns	0
Registered Nurses	451
Licensed Practical Nurses	44

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

DOCTORS HOSPITAL OF COLUMBUS

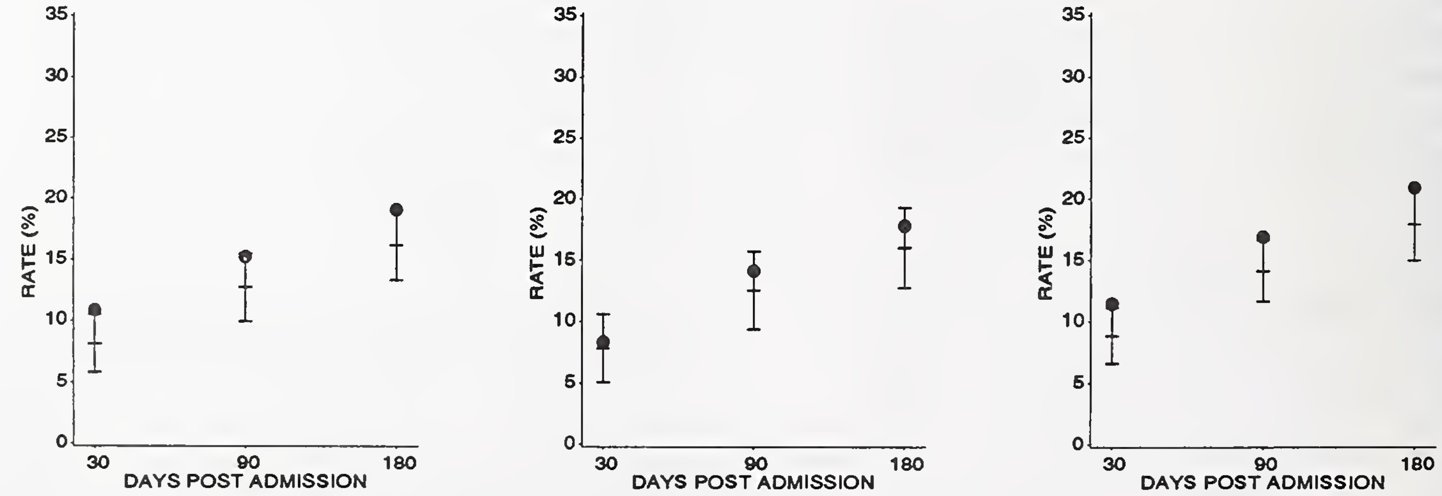
616 W 19 ST
COLUMBUS, GA 31901
Medicare Provider Number: 110186

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1542	11.4	8.8	1.1	16.9	14.1	1.3	20.9	17.9	1.5
CONDITIONS:										
Acute Myocardial Infarction	35	45.7	25.1	-----	54.3	27.3	-----	60.0	29.7	-----
Congestive Heart Failure	53	15.1	14.0	6.9	24.5	22.4	6.1	30.2	28.7	6.5
Pneumonia/Influenza	51	23.5	16.9	6.5	29.4	23.5	6.9	41.2	27.3	9.1
Chronic Obstructive Pulmonary Disease	17	5.9	5.6	-----	5.9	9.9	-----	11.8	13.4	-----
Transient Cerebral Ischemia	13	0.0	1.1	-----	0.0	2.5	-----	0.0	4.1	-----
Stroke	44	20.5	19.9	-----	27.3	26.9	-----	34.1	30.9	-----
Hip Fracture	25	4.0	6.2	-----	12.0	11.3	-----	16.0	14.7	-----
Sepsis	44	27.3	18.8	-----	40.9	25.1	-----	40.9	29.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	2	0.0	0.7	-----	0.0	1.5	-----	0.0	2.5	-----
Carotid Endarterectomy	5	0.0	2.0	-----	0.0	3.7	-----	0.0	5.2	-----
Hip Replacement/Reconstruction	18	0.0	2.4	-----	0.0	4.4	-----	5.6	6.0	-----
Open Reduction of Hip Fracture	15	6.7	6.5	-----	20.0	12.4	-----	20.0	16.5	-----
Prostatectomy	109	0.0	0.9	1.2	1.8	2.1	1.4	3.7	3.5	1.9
Cholecystectomy	28	0.0	2.0	-----	0.0	3.6	-----	3.6	4.6	-----
Hysterectomy	28	0.0	0.4	-----	0.0	0.9	-----	3.6	1.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

DOCTORS HOSPITAL OF COLUMBUS

Medicare Provider Number: 110186

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.9 years
Proportion female	62.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	59.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	22.3 %
Admitted for emergency	39.6 %

COMORBIDITIES:

Cancer	12.8 %
Chronic cardiovascular disease	30.2 %
Chronic liver disease	0.9 %
Chronic renal disease	3.8 %
Chronic pulmonary disease	13.0 %
Cerebrovascular degeneration	4.3 %
Diabetes mellitus	9.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	66.9%
State	16.8%
Outside State	16.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	248
Occupancy Rate	39.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	44.3 %
Case Mix Index (CMI)	1.2294

STAFFING:

Total Number of Physicians	146
Percent of Physicians Board Certified Specialists	78.1 %
Medical Residents/Interns	0
Registered Nurses	78
Licensed Practical Nurses	21

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

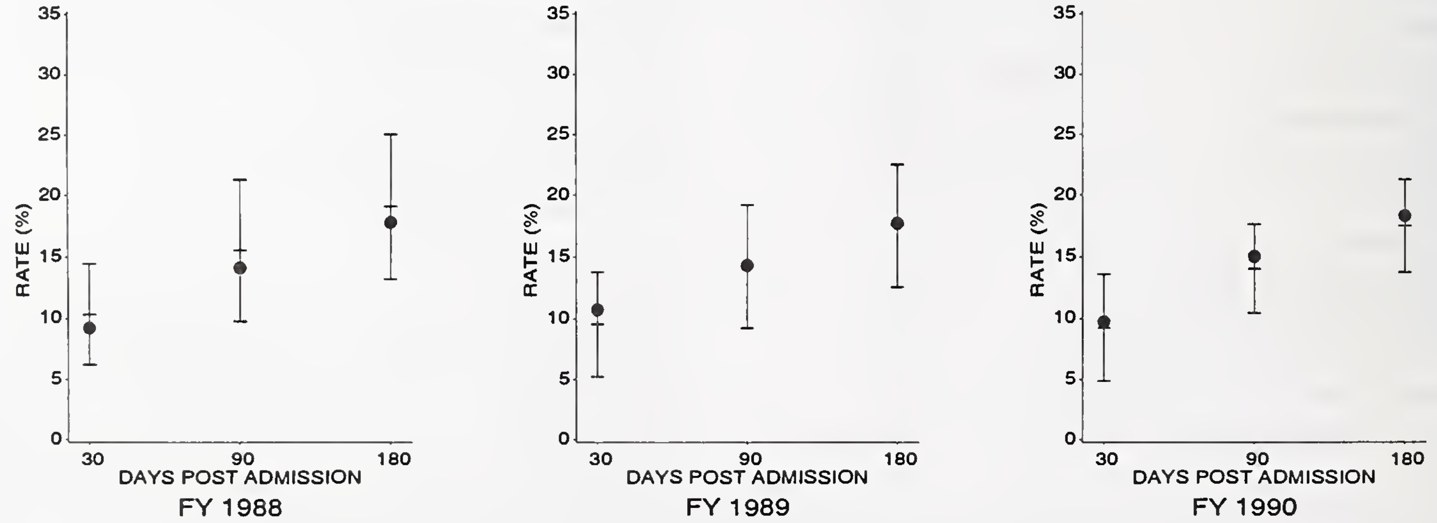
DODGE COUNTY HOSPITAL
GRIFFIN ST, BOX 706
EASTMAN, GA 31023
Medicare Provider Number: 110092

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	608	9.7	9.2	2.2	15.0	14.0	1.8	18.3	17.5	1.9
CONDITIONS:										
Acute Myocardial Infarction	18	33.3	31.7	-----	33.3	35.0	-----	44.4	38.1	-----
Congestive Heart Failure	29	34.5	16.2	-----	48.3	26.1	-----	55.2	33.6	-----
Pneumonia/Influenza	47	10.6	15.1	-----	12.8	21.0	-----	12.8	24.6	-----
Chronic Obstructive Pulmonary Disease	8	25.0	9.7	-----	37.5	15.9	-----	37.5	20.2	-----
Transient Cerebral Ischemia	8	0.0	1.6	-----	12.5	3.6	-----	12.5	6.0	-----
Stroke	21	23.8	23.1	-----	28.6	30.8	-----	33.3	34.9	-----
Hip Fracture	4	0.0	7.7	-----	25.0	14.9	-----	25.0	20.1	-----
Sepsis	6	16.7	22.3	-----	33.3	30.6	-----	33.3	35.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	3	0.0	7.3	-----	33.3	15.1	-----	33.3	21.1	-----
Prostatectomy	0									
Cholecystectomy	4	0.0	1.4	-----	25.0	2.9	-----	25.0	3.9	-----
Hysterectomy	1	0.0	0.5	-----	0.0	1.2	-----	0.0	1.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



DODGE COUNTY HOSPITAL

Medicare Provider Number: 110092

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.1 years
Proportion female	64.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	41.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	8.6 %
Admitted for emergency	57.4 %

COMORBIDITIES:

Cancer	5.8 %
Chronic cardiovascular disease	33.4 %
Chronic liver disease	0.7 %
Chronic renal disease	2.5 %
Chronic pulmonary disease	18.8 %
Cerebrovascular degeneration	5.1 %
Diabetes mellitus	7.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	73.6%
State	25.5%
Outside State	0.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	87
Occupancy Rate	54.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0294

STAFFING:

Total Number of Physicians	16
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	39
Licensed Practical Nurses	36

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

DONALSONVILLE HOSPITAL INC

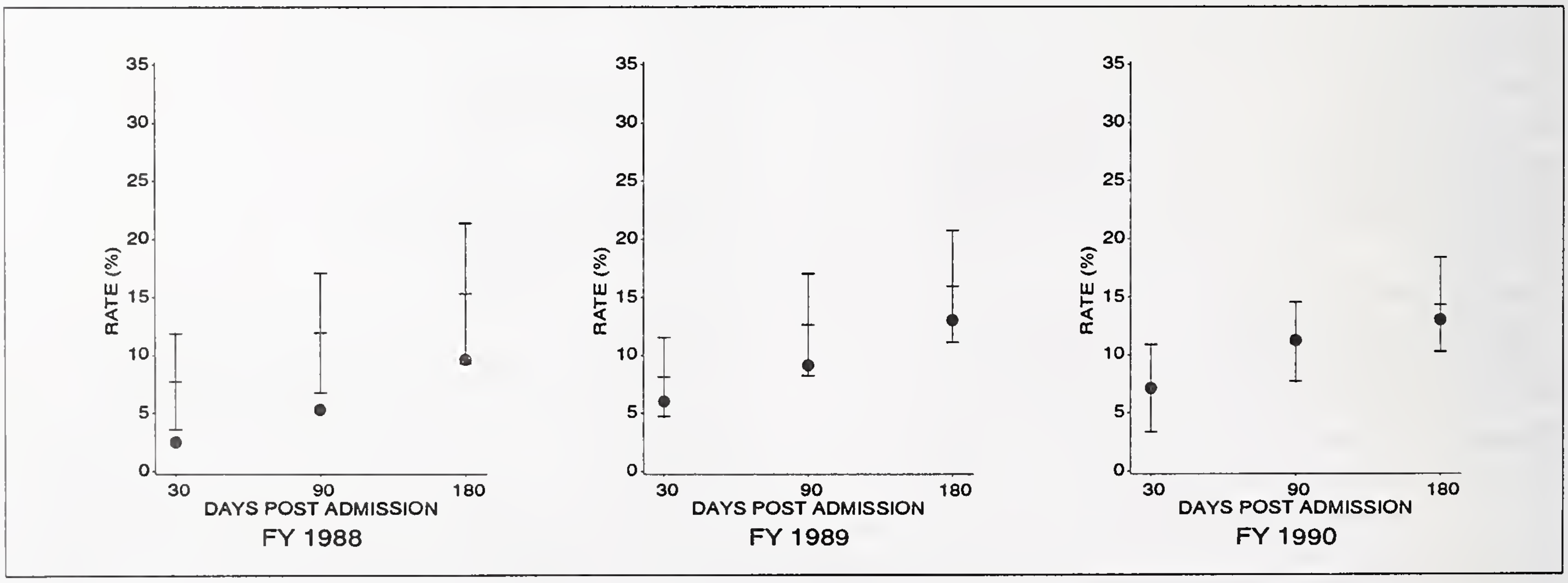
102 HOSPITAL CIRCLE, BOX 677
DONALSONVILLE, GA 31745
Medicare Provider Number: 110194

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	338	7.1	7.1	1.9	11.2	11.1	1.7	13.0	14.3	2.0
CONDITIONS:										
Acute Myocardial Infarction	6	66.7	30.0	-----	66.7	32.5	-----	66.7	35.2	-----
Congestive Heart Failure	23	8.7	11.9	-----	21.7	18.7	-----	21.7	24.3	-----
Pneumonia/Influenza	15	26.7	16.6	-----	26.7	22.5	-----	26.7	26.6	-----
Chronic Obstructive Pulmonary Disease	8	0.0	8.8	-----	0.0	15.3	-----	0.0	20.5	-----
Transient Cerebral Ischemia	4	0.0	1.8	-----	25.0	3.9	-----	25.0	6.3	-----
Stroke	13	15.4	21.1	-----	23.1	27.7	-----	23.1	31.7	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	1	0.0	1.8	-----	0.0	3.8	-----	0.0	6.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



DONALSONVILLE HOSPITAL INC

Medicare Provider Number: 110194

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	75.0 years	Cancer	2.4 %
Proportion female	61.8 %	Chronic cardiovascular disease	47.6 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.0 %
Referred by personal or HMO physician	57.1 %	Chronic renal disease	0.0 %
Transferred from skilled nursing facility	4.4 %	Chronic pulmonary disease	29.9 %
Admitted for elective procedure	0.0 %	Cerebrovascular degeneration	2.4 %
Admitted for emergency	4.1 %	Diabetes mellitus	9.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	62.5%	Hospital	4.5 Days
State	20.5%	State	7.8 Days
Outside State	17.0%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	124	Burn Unit	No
Occupancy Rate	60.0 %	Cardiac Intensive Care	No
Ownership.Control	Private, Non-Profit	Comprehensive Geriatric	No
Medicare Discharges	37.5 %	Hospice Care	No
Case Mix Index (CMI)	0.9092	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	5	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	20.0 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	11	Rehabilitation	No
Licensed Practical Nurses	18	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

DOOLY MEDICAL CENTER

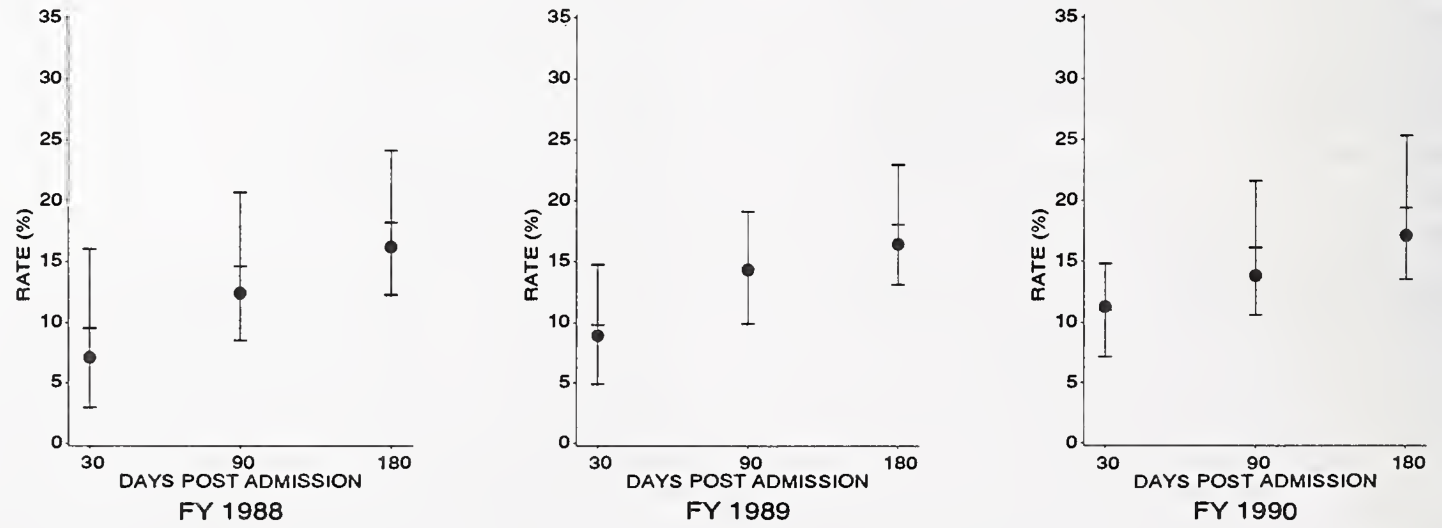
PITTS RD, BOX 278
VIENNA, GA 31092
Medicare Provider Number: 110155

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	275	11.3	11.0	1.9	13.8	16.1	2.8	17.1	19.4	3.0
CONDITIONS:										
Acute Myocardial Infarction	12	25.0	36.7	-----	25.0	39.6	-----	33.3	42.7	-----
Congestive Heart Failure	10	30.0	20.9	-----	30.0	32.5	-----	30.0	38.8	-----
Pneumonia/Influenza	19	10.5	14.4	-----	15.8	19.7	-----	21.1	23.1	-----
Chronic Obstructive Pulmonary Disease	6	16.7	8.9	-----	16.7	15.3	-----	16.7	19.5	-----
Transient Cerebral Ischemia	4	0.0	3.6	-----	0.0	7.9	-----	0.0	12.0	-----
Stroke	19	21.1	22.1	-----	26.3	28.1	-----	31.6	31.6	-----
Hip Fracture	0									
Sepsis	3	33.3	31.7	-----	33.3	43.1	-----	33.3	48.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	1	0.0	0.8	-----	0.0	1.8	-----	0.0	2.9	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	9	11.1	1.4	-----	11.1	2.9	-----	11.1	4.4	-----
Cholecystectomy	4	25.0	1.4	-----	25.0	2.3	-----	25.0	2.9	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

DOOLY MEDICAL CENTER
Medicare Provider Number: 110155

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	73.1 years	Cancer	6.5 %
Proportion female	53.5 %	Chronic cardiovascular disease	40.7 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.5 %
Referred by personal or HMO physician	27.6 %	Chronic renal disease	3.3 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	19.3 %
Admitted for elective procedure	8.7 %	Cerebrovascular degeneration	0.7 %
Admitted for emergency	70.5 %	Diabetes mellitus	9.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	55.4%	Hospital	6.1 Days
State	42.7%	State	7.8 Days
Outside State	1.9%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	38	Burn Unit	No
Occupancy Rate	39.0 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	46.0 %	Hospice Care	No
Case Mix Index (CMI)	1.0643	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	10	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	20.0 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	17	Rehabilitation	No
Licensed Practical Nurses	11	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

DORMINY MEDICAL CENTER

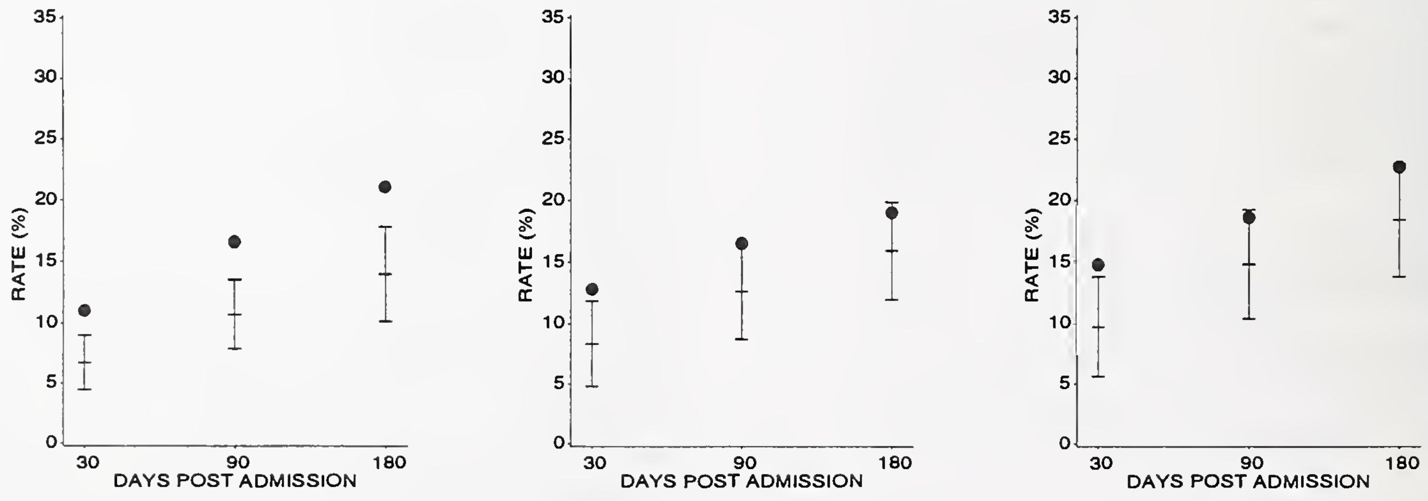
PERRY HOUSE RD, BOX 989
FITZGERALD, GA 31750
Medicare Provider Number: 110073

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	419	14.8	9.7	2.1	18.6	14.8	2.2	22.7	18.4	2.3
CONDITIONS:										
Acute Myocardial Infarction	3	33.3	21.3	-----	33.3	23.4	-----	66.7	25.5	-----
Congestive Heart Failure	23	8.7	11.3	-----	8.7	18.6	-----	21.7	25.2	-----
Pneumonia/Influenza	35	17.1	12.6	-----	17.1	17.4	-----	22.9	20.9	-----
Chronic Obstructive Pulmonary Disease	9	11.1	6.4	-----	11.1	12.7	-----	11.1	17.7	-----
Transient Cerebral Ischemia	6	0.0	1.4	-----	0.0	3.4	-----	0.0	5.6	-----
Stroke	21	28.6	15.6	-----	38.1	21.3	-----	42.9	25.0	-----
Hip Fracture	1	0.0	6.6	-----	0.0	10.0	-----	0.0	12.4	-----
Sepsis	15	46.7	24.4	-----	53.3	33.4	-----	53.3	38.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	11	0.0	1.5	-----	0.0	3.4	-----	0.0	5.3	-----
Carotid Endarterectomy	2	0.0	1.3	-----	0.0	2.6	-----	0.0	4.1	-----
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	1	0.0	1.5	-----	0.0	4.3	-----	0.0	7.7	-----
Cholecystectomy	7	0.0	1.1	-----	0.0	1.8	-----	0.0	2.3	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

DORMINY MEDICAL CENTER

Medicare Provider Number: 110073

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.2 years
Proportion female	59.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	99.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	49.6 %
Admitted for emergency	47.5 %

COMORBIDITIES:

Cancer	5.3 %
Chronic cardiovascular disease	36.3 %
Chronic liver disease	1.4 %
Chronic renal disease	6.0 %
Chronic pulmonary disease	26.7 %
Cerebrovascular degeneration	3.3 %
Diabetes mellitus	11.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	72.0%
State	26.6%
Outside State	1.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	75
Occupancy Rate	40.0 %
Ownership/Control	District/Authority
Medicare Discharges	38.9 %
Case Mix Index (CMI)	1.3340

STAFFING:

Total Number of Physicians	28
Percent of Physicians Board Certified Specialists	25.0 %
Medical Residents/Interns	0
Registered Nurses	29
Licensed Practical Nurses	41

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

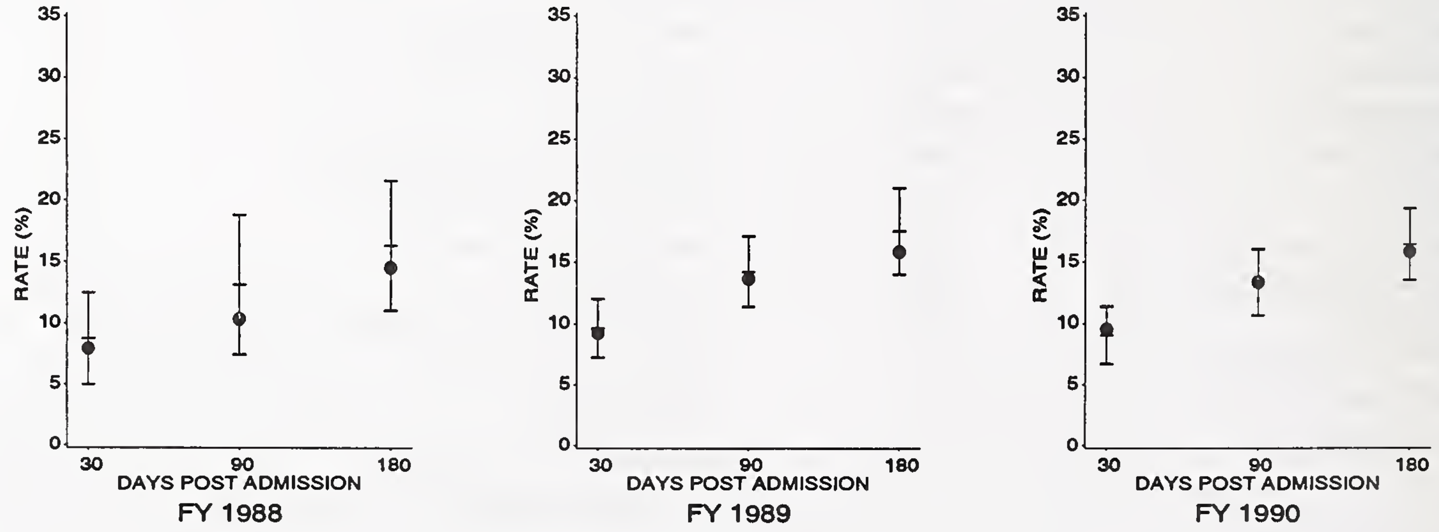
DOUGLAS GENERAL HOSPITAL
8954 HOSPITAL DRIVE
DOUGLASVILLE, GA 30134
Medicare Provider Number: 110184

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	663	9.5	9.0	1.2	13.3	13.3	1.4	15.8	16.4	1.5
CONDITIONS:										
Acute Myocardial Infarction	16	37.5	23.3	-----	37.5	25.6	-----	37.5	28.0	-----
Congestive Heart Failure	34	26.5	14.7	-----	35.3	23.3	-----	35.3	29.6	-----
Pneumonia/Influenza	19	10.5	15.3	-----	10.5	20.2	-----	10.5	24.0	-----
Chronic Obstructive Pulmonary Disease	33	6.1	6.0	-----	9.1	10.7	-----	15.2	14.5	-----
Transient Cerebral Ischemia	22	4.5	1.4	-----	4.5	3.2	-----	4.5	5.0	-----
Stroke	36	22.2	14.8	-----	22.2	21.1	-----	25.0	24.6	-----
Hip Fracture	20	5.0	6.2	-----	10.0	10.6	-----	10.0	13.7	-----
Sepsis	10	30.0	22.1	-----	30.0	27.9	-----	50.0	32.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	5	0.0	1.1	-----	0.0	2.0	-----	0.0	3.0	-----
Hip Replacement/Reconstruction	11	0.0	3.4	-----	0.0	6.1	-----	9.1	8.1	-----
Open Reduction of Hip Fracture	9	0.0	6.3	-----	0.0	11.2	-----	0.0	14.8	-----
Prostatectomy	27	0.0	0.7	-----	0.0	1.4	-----	0.0	2.4	-----
Cholecystectomy	16	0.0	2.4	-----	0.0	4.5	-----	0.0	5.9	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



DOUGLAS GENERAL HOSPITAL
Medicare Provider Number: 110184

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.5 years
Proportion female	56.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	39.8 %
Transferred from skilled nursing facility	0.5 %
Admitted for elective procedure	26.1 %
Admitted for emergency	64.3 %

COMORBIDITIES:

Cancer	2.7 %
Chronic cardiovascular disease	46.6 %
Chronic liver disease	0.5 %
Chronic renal disease	1.7 %
Chronic pulmonary disease	18.3 %
Cerebrovascular degeneration	3.2 %
Diabetes mellitus	8.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	75.0%
State	22.7%
Outside State	2.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	98
Occupancy Rate	37.0 %
Ownership/Control	District/Authority
Medicare Discharges	29.5 %
Case Mix Index (CMI)	1.1803

STAFFING:

Total Number of Physicians	72
Percent of Physicians Board Certified Specialists	79.2 %
Medical Residents/Interns	0
Registered Nurses	78
Licensed Practical Nurses	24

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

DR JOHN M MEADOWS MEMORIAL HOSPITAL

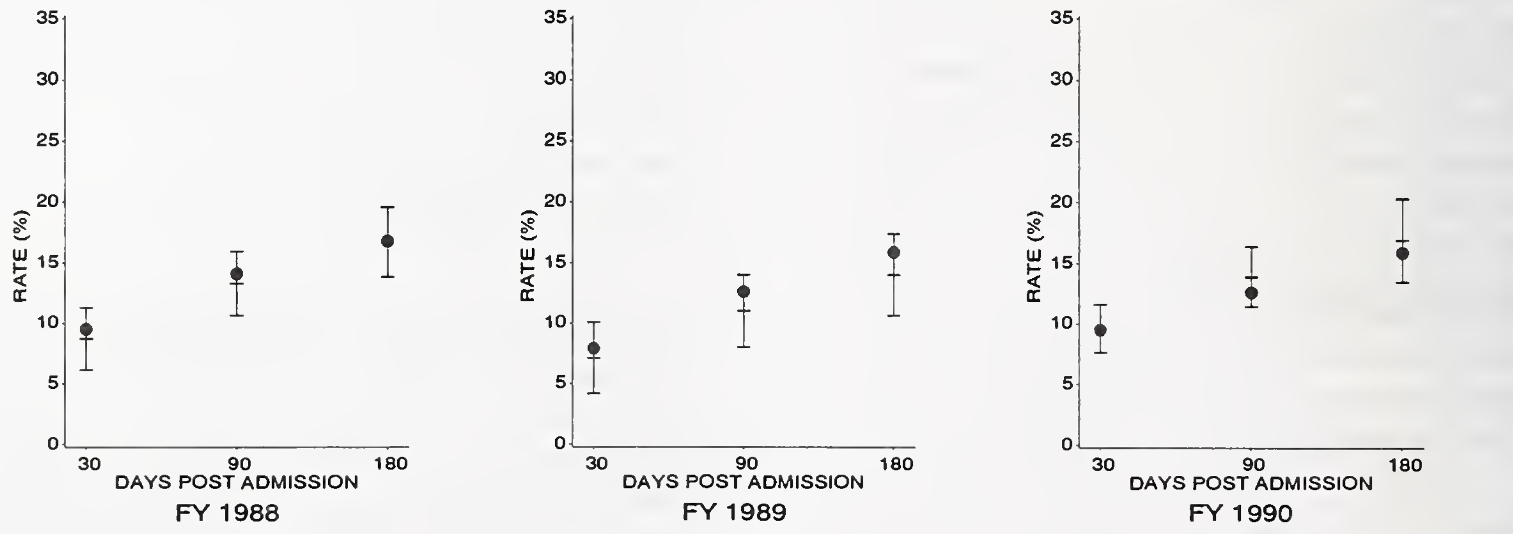
MEADOWS LANE, BOX 1048
VIDALIA, GA 30474
Medicare Provider Number: 110128

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	883	9.5	9.6	1.0	12.6	13.9	1.3	15.9	16.9	1.7
CONDITIONS:										
Acute Myocardial Infarction	27	25.9	21.0	-----	25.9	24.0	-----	25.9	27.0	-----
Congestive Heart Failure	45	11.1	15.6	-----	13.3	24.7	-----	24.4	31.2	-----
Pneumonia/Influenza	70	22.9	17.3	8.9	30.0	23.6	10.0	31.4	27.2	9.9
Chronic Obstructive Pulmonary Disease	10	0.0	7.4	-----	0.0	12.6	-----	0.0	16.8	-----
Transient Cerebral Ischemia	17	0.0	1.9	-----	0.0	4.2	-----	0.0	6.8	-----
Stroke	25	20.0	20.3	-----	24.0	26.2	-----	28.0	29.8	-----
Hip Fracture	7	0.0	4.2	-----	0.0	7.5	-----	0.0	10.2	-----
Sepsis	6	16.7	28.0	-----	33.3	36.3	-----	66.7	41.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	10	0.0	3.5	-----	0.0	5.8	-----	0.0	7.8	-----
Carotid Endarterectomy	7	0.0	2.0	-----	0.0	3.6	-----	0.0	4.9	-----
Hip Replacement/Reconstruction	1	0.0	3.7	-----	0.0	7.3	-----	0.0	9.9	-----
Open Reduction of Hip Fracture	2	0.0	4.0	-----	0.0	7.7	-----	0.0	10.5	-----
Prostatectomy	13	0.0	0.9	-----	7.7	2.1	-----	7.7	3.6	-----
Cholecystectomy	21	4.8	3.1	-----	9.5	5.8	-----	9.5	8.1	-----
Hysterectomy	7	0.0	0.1	-----	0.0	0.3	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



DR JOHN M MEADOWS MEMORIAL HOSPITAL
Medicare Provider Number: 110128

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.0 years
Proportion female	61.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	6.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	1.6 %
Admitted for emergency	92.0 %

COMORBIDITIES:

Cancer	3.4 %
Chronic cardiovascular disease	37.3 %
Chronic liver disease	0.2 %
Chronic renal disease	5.1 %
Chronic pulmonary disease	14.2 %
Cerebrovascular degeneration	2.3 %
Diabetes mellitus	8.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	61.5%
State	36.8%
Outside State	1.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	122
Occupancy Rate	79.0 %
Ownership/Control	District/Authority
Medicare Discharges	35.0 %
Case Mix Index (CMI)	1.0466

STAFFING:

Total Number of Physicians	24
Percent of Physicians Board Certified Specialists	50.0 %
Medical Residents/Interns	0
Registered Nurses	57
Licensed Practical Nurses	36

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

EARLY MEMORIAL HOSPITAL

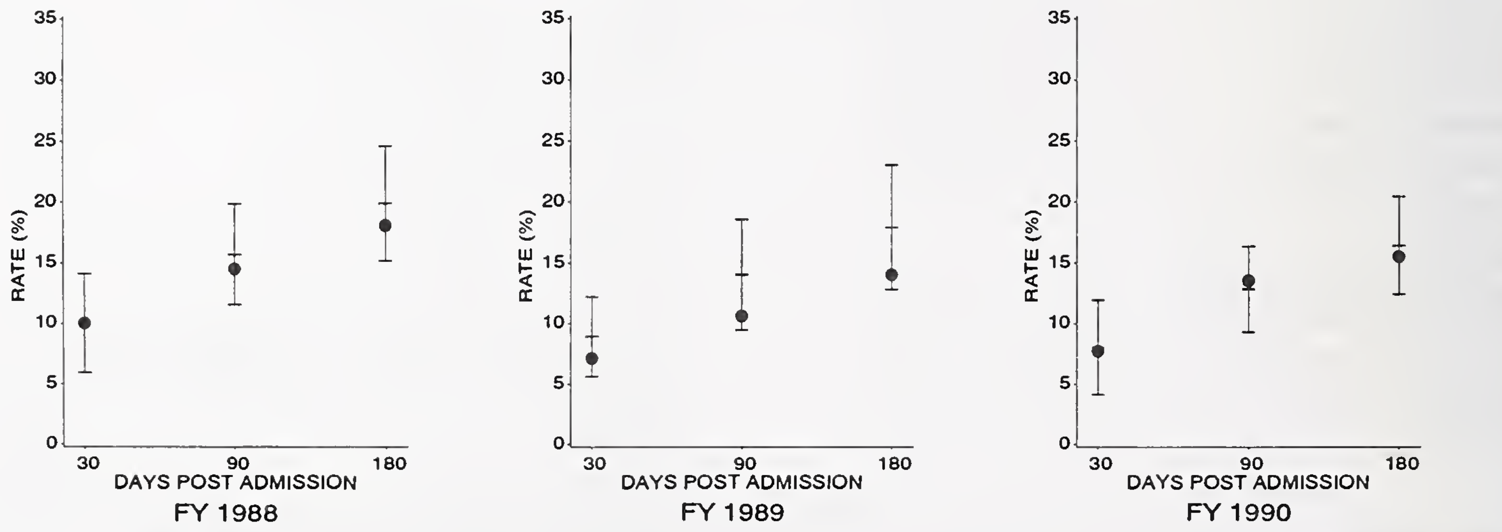
638 COLUMBIA RD
BLAKELY, GA 31723
Medicare Provider Number: 110108

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	414	7.7	8.0	2.0	13.5	12.8	1.8	15.5	16.4	2.0
CONDITIONS:										
Acute Myocardial Infarction	12	41.7	33.3	-----	50.0	37.4	-----	50.0	41.7	-----
Congestive Heart Failure	20	35.0	17.0	-----	45.0	26.8	-----	60.0	34.0	-----
Pneumonia/Influenza	16	18.8	12.4	-----	25.0	17.5	-----	25.0	21.2	-----
Chronic Obstructive Pulmonary Disease	13	7.7	8.0	-----	15.4	13.1	-----	15.4	17.1	-----
Transient Cerebral Ischemia	18	0.0	3.5	-----	11.1	7.8	-----	11.1	12.2	-----
Stroke	13	23.1	21.5	-----	23.1	29.3	-----	23.1	34.0	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

EARLY MEMORIAL HOSPITAL
Medicare Provider Number: 110108

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.8 years
Proportion female	59.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	97.6 %
Transferred from skilled nursing facility	0.5 %
Admitted for elective procedure	1.4 %
Admitted for emergency	14.7 %

COMORBIDITIES:

Cancer	5.8 %
Chronic cardiovascular disease	50.0 %
Chronic liver disease	0.2 %
Chronic renal disease	2.4 %
Chronic pulmonary disease	14.7 %
Cerebrovascular degeneration	8.0 %
Diabetes mellitus	8.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	73.5%
State	22.3%
Outside State	4.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	176
Occupancy Rate	83.0 %
Ownership/Control	District/Authority
Medicare Discharges	36.4 %
Case Mix Index (CMI)	0.8226

STAFFING:

Total Number of Physicians	7
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	14
Licensed Practical Nurses	14

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

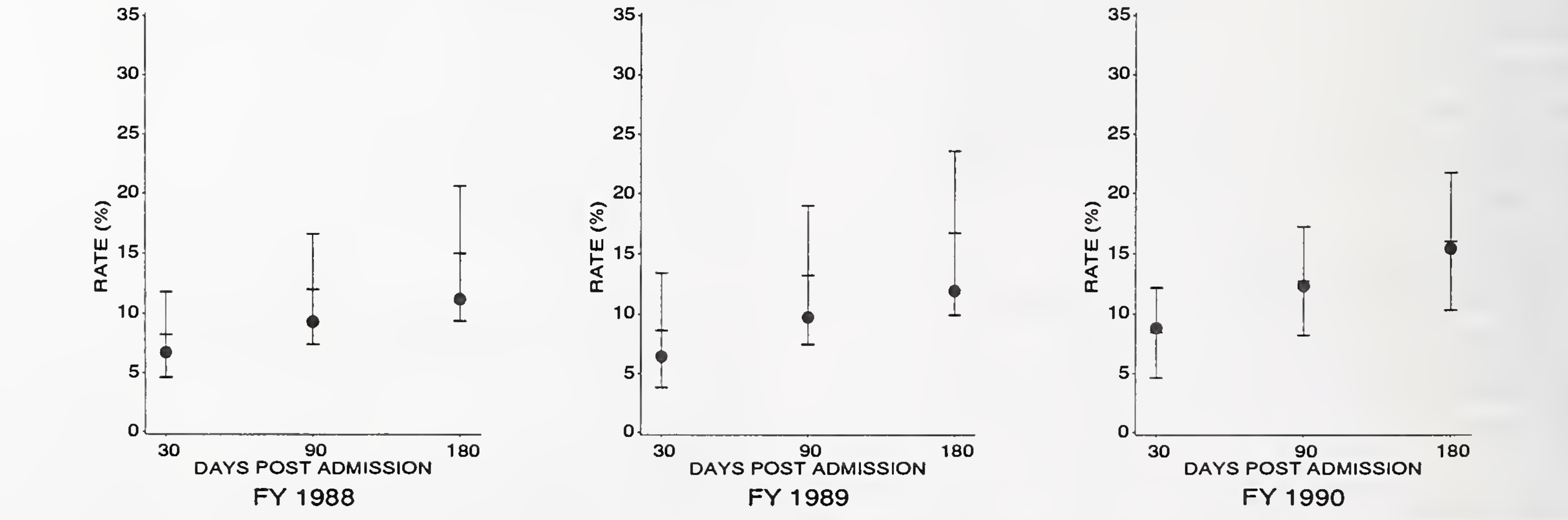
EFFINGHAM COUNTY HOSPITAL
HWY 119, BOX 386
SPRINGFIELD, GA 31329
Medicare Provider Number: 110156

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	228	8.8	8.4	1.9	12.3	12.7	2.3	15.4	16.0	2.9
CONDITIONS:										
Acute Myocardial Infarction	6	16.7	33.0	-----	16.7	36.2	-----	16.7	39.7	-----
Congestive Heart Failure	14	21.4	13.1	-----	35.7	21.2	-----	42.9	27.0	-----
Pneumonia/Influenza	33	12.1	14.1	-----	18.2	19.1	-----	21.2	22.5	-----
Chronic Obstructive Pulmonary Disease	10	10.0	4.4	-----	10.0	7.9	-----	10.0	10.8	-----
Transient Cerebral Ischemia	8	0.0	3.6	-----	0.0	7.2	-----	12.5	10.9	-----
Stroke	4	75.0	28.1	-----	75.0	38.4	-----	75.0	44.3	-----
Hip Fracture	0									
Sepsis	6	33.3	26.2	-----	33.3	33.3	-----	50.0	38.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



EFFINGHAM COUNTY HOSPITAL

Medicare Provider Number: 110156

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.9 years
Proportion female	61.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	68.9 %
Transferred from skilled nursing facility	0.4 %
Admitted for elective procedure	0.4 %
Admitted for emergency	42.1 %

COMORBIDITIES:

Cancer	3.5 %
Chronic cardiovascular disease	38.2 %
Chronic liver disease	0.4 %
Chronic renal disease	6.6 %
Chronic pulmonary disease	18.0 %
Cerebrovascular degeneration	1.8 %
Diabetes mellitus	7.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	82.6%
State	15.0%
Outside State	2.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	97
Occupancy Rate	68.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9536

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

ELBERT MEMORIAL HOSPITAL

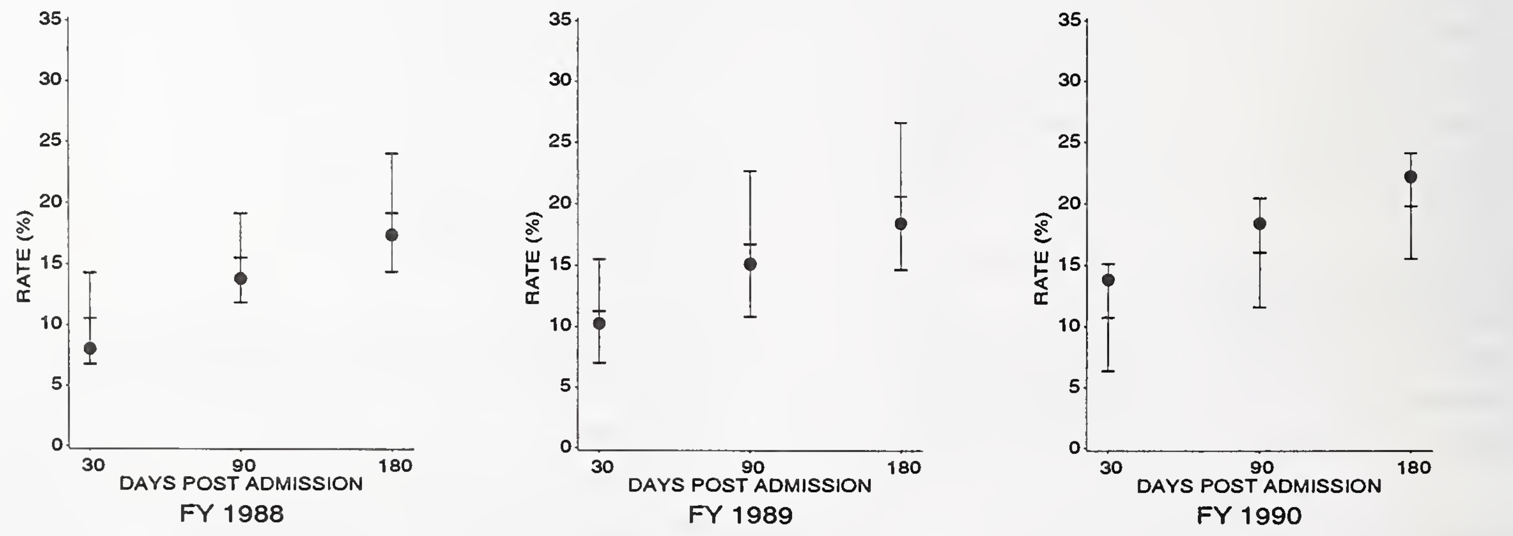
4 MEDICAL DR
ELBERTON, GA 30635
Medicare Provider Number: 110026

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	564	13.8	10.7	2.2	18.4	16.0	2.2	22.2	19.8	2.2
CONDITIONS:										
Acute Myocardial Infarction	7	57.1	31.8	-----	71.4	35.2	-----	71.4	38.2	-----
Congestive Heart Failure	38	10.5	14.7	-----	15.8	23.0	-----	26.3	29.3	-----
Pneumonia/Influenza	61	9.8	12.0	4.7	14.8	16.7	5.5	19.7	20.0	5.4
Chronic Obstructive Pulmonary Disease	13	7.7	5.0	-----	7.7	9.6	-----	15.4	13.4	-----
Transient Cerebral Ischemia	5	0.0	1.4	-----	0.0	3.1	-----	0.0	4.9	-----
Stroke	29	20.7	18.6	-----	24.1	25.0	-----	27.6	28.7	-----
Hip Fracture	13	15.4	5.6	-----	15.4	9.9	-----	23.1	13.2	-----
Sepsis	10	30.0	15.0	-----	30.0	21.0	-----	50.0	25.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	4	0.0	5.3	-----	0.0	10.8	-----	25.0	15.1	-----
Open Reduction of Hip Fracture	10	20.0	4.9	-----	20.0	8.7	-----	20.0	11.7	-----
Prostatectomy	4	0.0	2.4	-----	0.0	5.5	-----	0.0	8.5	-----
Cholecystectomy	6	0.0	1.9	-----	0.0	4.0	-----	0.0	6.0	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ELBERT MEMORIAL HOSPITAL

Medicare Provider Number: 110026

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.1 years
Proportion female	60.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	57.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	42.0 %

COMORBIDITIES:

Cancer	3.2 %
Chronic cardiovascular disease	43.4 %
Chronic liver disease	1.4 %
Chronic renal disease	5.1 %
Chronic pulmonary disease	19.7 %
Cerebrovascular degeneration	2.3 %
Diabetes mellitus	13.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	87.1%
State	10.3%
Outside State	2.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	52
Occupancy Rate	57.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.1412

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

EMANUEL COUNTY HOSPITAL

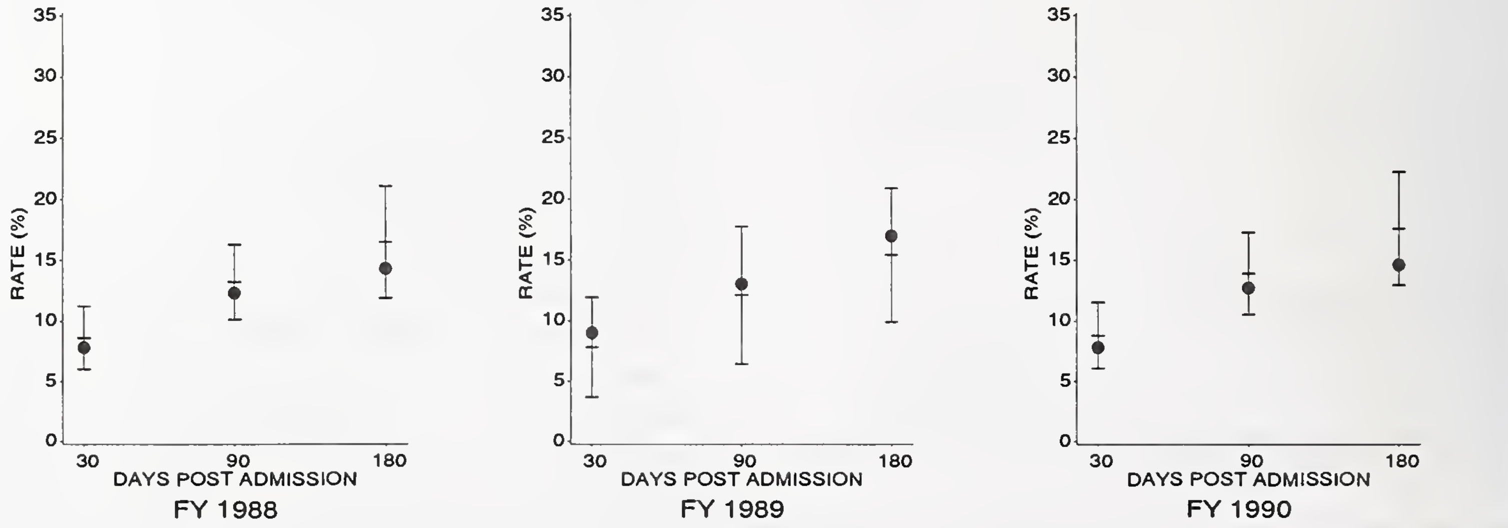
117 KITE RD, BOX 7
SWAINSBORO, GA 30401
Medicare Provider Number: 110109

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	561	7.8	8.8	1.4	12.7	13.9	1.7	14.6	17.6	2.3
CONDITIONS:										
Acute Myocardial Infarction	17	23.5	20.1	-----	29.4	23.1	-----	29.4	26.0	-----
Congestive Heart Failure	44	11.4	12.8	-----	18.2	20.9	-----	27.3	26.6	-----
Pneumonia/Influenza	72	9.7	12.7	4.7	16.7	18.3	4.8	19.4	21.8	5.4
Chronic Obstructive Pulmonary Disease	18	0.0	5.2	-----	0.0	10.2	-----	0.0	14.6	-----
Transient Cerebral Ischemia	12	0.0	1.8	-----	0.0	4.2	-----	0.0	6.9	-----
Stroke	22	27.3	16.4	-----	31.8	23.5	-----	31.8	27.4	-----
Hip Fracture	0									
Sepsis	8	37.5	20.6	-----	37.5	27.5	-----	37.5	31.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	7	0.0	1.6	-----	0.0	2.9	-----	0.0	3.7	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

EMANUEL COUNTY HOSPITAL

Medicare Provider Number: 110109

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.0 years
Proportion female	62.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	65.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	1.6 %

COMORBIDITIES:

Cancer	5.2 %
Chronic cardiovascular disease	39.6 %
Chronic liver disease	1.2 %
Chronic renal disease	2.1 %
Chronic pulmonary disease	29.2 %
Cerebrovascular degeneration	2.9 %
Diabetes mellitus	8.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	78.6%
State	20.2%
Outside State	1.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	121
Occupancy Rate	65.0 %
Ownership/Control	District/Authority
Medicare Discharges	41.3 %
Case Mix Index (CMI)	1.0210

STAFFING:

Total Number of Physicians	11
Percent of Physicians Board Certified Specialists	72.7 %
Medical Residents/Interns	0
Registered Nurses	29
Licensed Practical Nurses	29

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

EMORY UNIVERSITY HOSPITAL

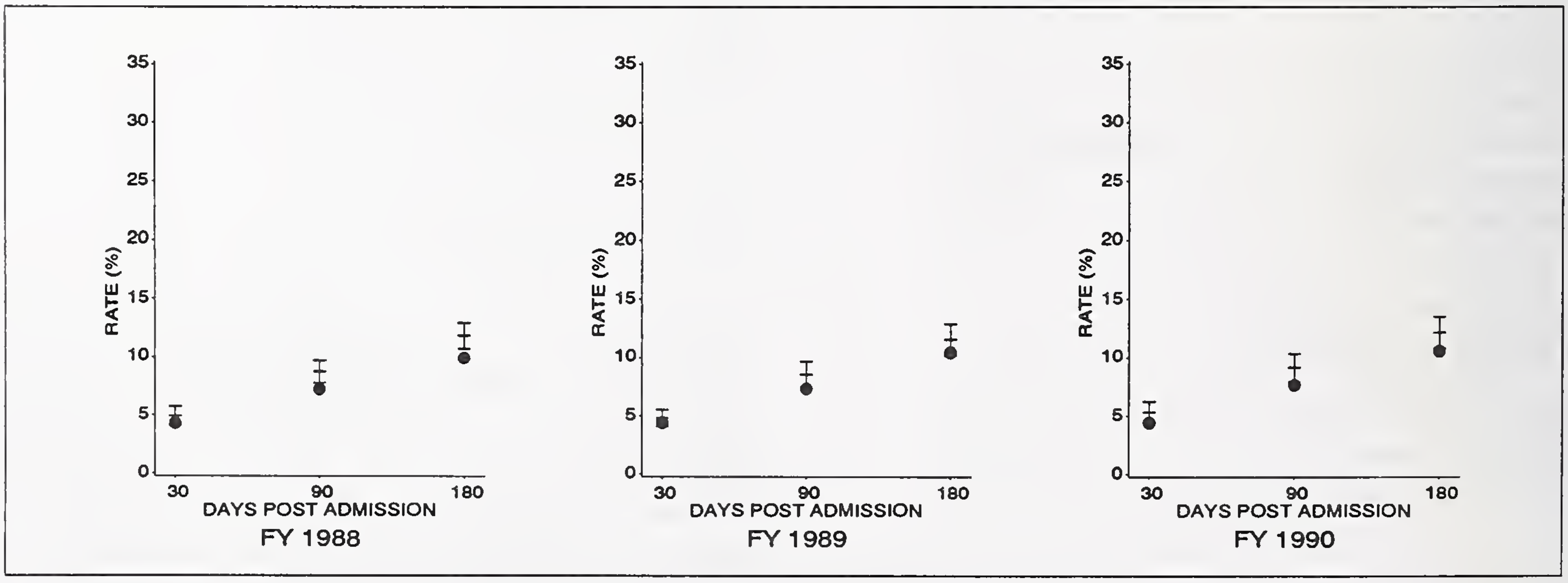
1364 CLIFTON RD NE
ATLANTA, GA 30322
Medicare Provider Number: 110010

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	4007	4.4	5.3	0.5	7.6	9.1	0.6	10.5	12.1	0.7
CONDITIONS:										
Acute Myocardial Infarction	67	16.4	21.6	5.5	17.9	25.1	6.2	20.9	28.0	6.7
Congestive Heart Failure	59	13.6	12.7	4.4	23.7	21.0	6.5	32.2	27.3	8.3
Pneumonia/Influenza	34	2.9	11.1	-----	5.9	15.9	-----	14.7	19.3	-----
Chronic Obstructive Pulmonary Disease	26	3.8	6.2	-----	7.7	10.8	-----	7.7	14.7	-----
Transient Cerebral Ischemia	18	0.0	1.4	-----	0.0	3.2	-----	0.0	5.3	-----
Stroke	32	15.6	15.4	-----	18.8	20.6	-----	21.9	24.3	-----
Hip Fracture	18	16.7	6.7	-----	27.8	12.1	-----	27.8	16.2	-----
Sepsis	22	9.1	17.6	-----	18.2	26.4	-----	22.7	31.6	-----
PROCEDURES:										
Angioplasty	321	1.9	1.7	0.7	3.1	2.4	1.1	3.4	3.1	1.0
Coronary Artery Bypass Graft	296	5.4	4.1	1.6	6.1	6.1	1.4	7.4	7.0	1.8
Initial Pacemaker Insertion	41	0.0	2.0	-----	4.9	4.1	-----	7.3	6.2	-----
Carotid Endarterectomy	45	0.0	1.8	-----	0.0	3.5	-----	0.0	5.2	-----
Hip Replacement/Reconstruction	88	3.4	1.0	2.4	4.5	1.9	2.9	6.8	2.6	3.9
Open Reduction of Hip Fracture	12	16.7	5.1	-----	25.0	10.3	-----	25.0	14.5	-----
Prostatectomy	92	1.1	0.9	1.1	1.1	2.2	2.2	3.3	3.9	2.4
Cholecystectomy	23	8.7	3.6	-----	8.7	6.3	-----	8.7	7.9	-----
Hysterectomy	26	0.0	0.5	-----	0.0	1.1	-----	0.0	1.7	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

EMORY UNIVERSITY HOSPITAL

Medicare Provider Number: 110010

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	67.2 years
Proportion female	44.1 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	83.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	70.3 %
Admitted for emergency	17.9 %

COMORBIDITIES:

Cancer	8.4 %
Chronic cardiovascular disease	34.8 %
Chronic liver disease	2.4 %
Chronic renal disease	6.2 %
Chronic pulmonary disease	10.3 %
Cerebrovascular degeneration	1.4 %
Diabetes mellitus	6.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	15.3%
State	66.0%
Outside State	18.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	561
Occupancy Rate	79.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	40.1 %
Case Mix Index (CMI)	1.8448

STAFFING:

Total Number of Physicians	367
Percent of Physicians Board Certified Specialists	81.7 %
Medical Residents/Interns	165
Registered Nurses	771
Licensed Practical Nurses	11

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	Yes
Medicare Swing Beds	No

* Not used in calculating mortality rates

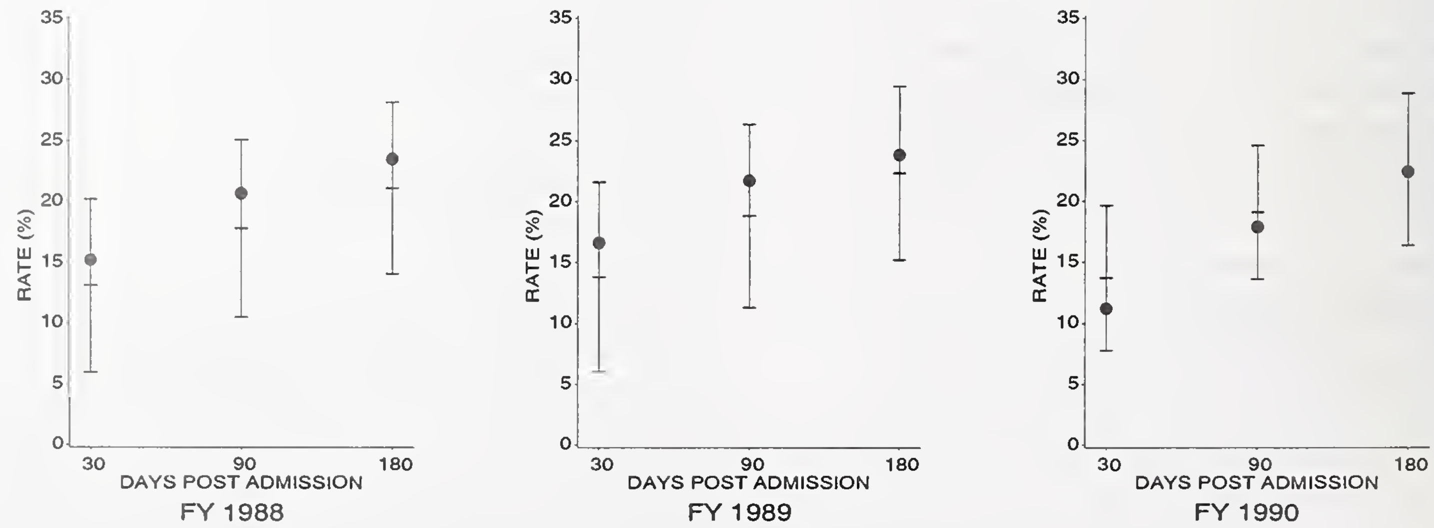
EVANS MEMORIAL HOSPITAL
200 N RIVER ST BOX 518
CLAXTON, GA 30417
Medicare Provider Number: 110142

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	268	11.2	13.7	3.0	17.9	19.1	2.7	22.4	22.6	3.1
CONDITIONS:										
Acute Myocardial Infarction	19	36.8	29.0	-----	36.8	32.4	-----	36.8	35.3	-----
Congestive Heart Failure	30	3.3	13.8	-----	6.7	21.6	-----	13.3	28.0	-----
Pneumonia/Influenza	35	11.4	15.9	-----	17.1	21.4	-----	25.7	24.8	-----
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	2	0.0	2.3	-----	0.0	4.8	-----	0.0	7.7	-----
Stroke	13	23.1	25.0	-----	30.8	30.5	-----	46.2	33.8	-----
Hip Fracture	1	0.0	5.9	-----	0.0	12.0	-----	0.0	15.9	-----
Sepsis	2	0.0	15.8	-----	50.0	18.5	-----	50.0	21.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	1	0.0	5.3	-----	0.0	11.0	-----	0.0	14.9	-----
Prostatectomy	0									
Cholecystectomy	1	0.0	0.2	-----	0.0	0.5	-----	0.0	0.7	-----
Hysterectomy	2	0.0	0.4	-----	0.0	0.8	-----	0.0	1.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

EVANS MEMORIAL HOSPITAL

Medicare Provider Number: 110142

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.2 years
Proportion female	64.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	25.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	25.0 %
Admitted for emergency	73.9 %

COMORBIDITIES:

Cancer	1.9 %
Chronic cardiovascular disease	61.9 %
Chronic liver disease	1.5 %
Chronic renal disease	4.1 %
Chronic pulmonary disease	14.6 %
Cerebrovascular degeneration	4.1 %
Diabetes mellitus	10.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	52.9%
State	44.8%
Outside State	2.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	36
Occupancy Rate	30.0 %
Ownership/Control	District/Authority
Medicare Discharges	47.6 %
Case Mix Index (CMI)	1.0870

STAFFING:

Total Number of Physicians	6
Percent of Physicians Board Certified Specialists	100.0 %
Medical Residents/Interns	0
Registered Nurses	16
Licensed Practical Nurses	18

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

FAIRVIEW PARK HOSPITAL

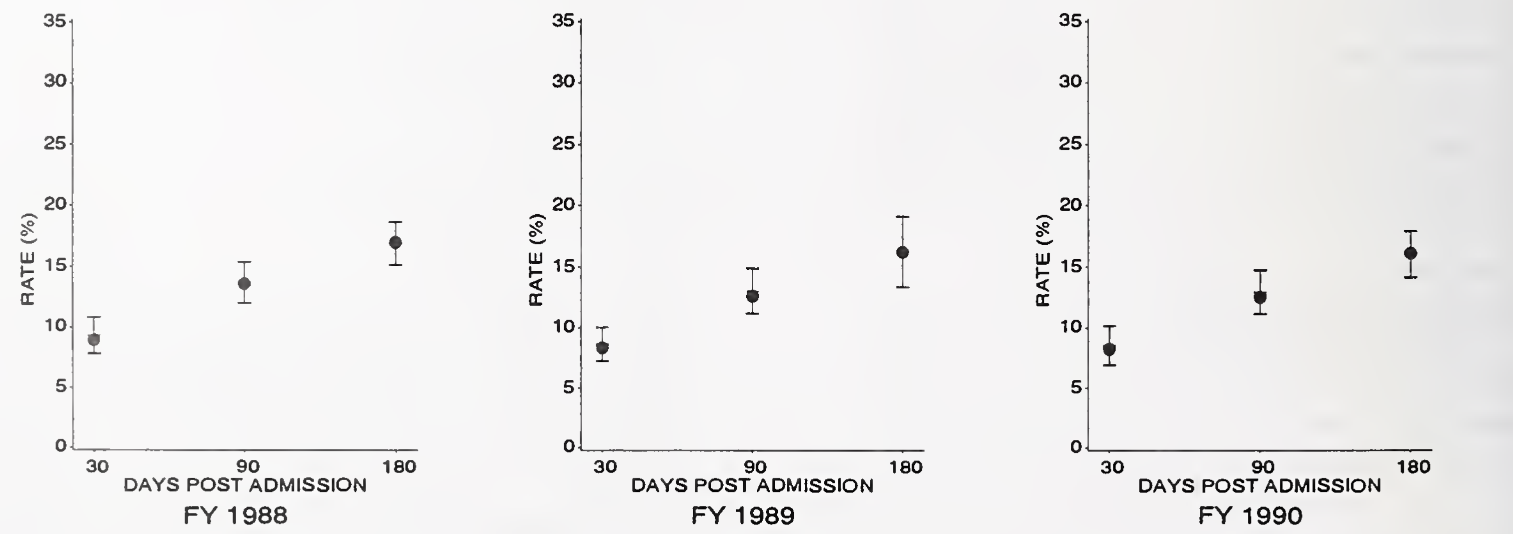
200 INDUSTRIAL BLVD
DUBLIN, GA 31021
Medicare Provider Number: 110125

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	1694	8.2	8.5	0.8	12.5	12.9	0.9	16.1	16.0	0.9
CONDITIONS:										
Acute Myocardial Infarction	64	21.9	22.5	5.3	28.1	25.3	5.9	28.1	28.1	5.9
Congestive Heart Failure	58	10.3	15.8	7.4	17.2	25.2	11.1	24.1	31.7	11.5
Pneumonia/Influenza	136	19.9	14.7	4.4	24.3	20.1	4.9	27.9	23.7	4.5
Chronic Obstructive Pulmonary Disease	34	5.9	8.2	-----	8.8	13.7	-----	11.8	18.0	-----
Transient Cerebral Ischemia	36	0.0	1.9	-----	2.8	4.3	-----	5.6	7.0	-----
Stroke	58	20.7	18.6	6.2	27.6	23.9	6.2	32.8	27.4	7.2
Hip Fracture	28	3.6	5.8	-----	7.1	10.3	-----	21.4	13.4	-----
Sepsis	21	23.8	23.0	-----	38.1	30.8	-----	52.4	35.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	9	0.0	4.1	-----	22.2	7.1	-----	22.2	9.4	-----
Carotid Endarterectomy	7	0.0	1.3	-----	0.0	2.4	-----	0.0	3.7	-----
Hip Replacement/Reconstruction	18	5.6	5.4	-----	11.1	9.9	-----	22.2	12.7	-----
Open Reduction of Hip Fracture	7	0.0	4.6	-----	0.0	8.2	-----	14.3	11.1	-----
Prostatectomy	66	1.5	0.9	1.3	1.5	2.2	2.2	4.5	3.9	2.6
Cholecystectomy	18	0.0	1.8	-----	0.0	3.4	-----	0.0	4.8	-----
Hysterectomy	9	0.0	0.1	-----	0.0	0.2	-----	0.0	0.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

FAIRVIEW PARK HOSPITAL
Medicare Provider Number: 110125

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		**COMORBIDITIES:**	
Average age at admission	74.2 years	Cancer	6.4 %
Proportion female	58.1 %	Chronic cardiovascular disease	34.8 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.8 %
Referred by personal or HMO physician	55.1 %	Chronic renal disease	5.1 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	15.2 %
Admitted for elective procedure	9.6 %	Cerebrovascular degeneration	5.0 %
Admitted for emergency	47.0 %	Diabetes mellitus	7.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		**MEDICARE AVERAGE LENGTH OF STAY:**	
County/City	59.2%	Hospital	7.4 Days
State	39.8%	State	7.8 Days
Outside State	1.0%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		**SPECIALTY SERVICES:**	
Total Beds	190	Burn Unit	No
Occupancy Rate	60.0 %	Cardiac Intensive Care	No
Ownership/Control	Private, For Profit	Comprehensive Geriatric	No
Medicare Discharges	30.9 %	Hospice Care	No
Case Mix Index (CMI)	1.1193	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	46	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	80.4 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	90	Rehabilitation	No
Licensed Practical Nurses	69	Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

FANNIN REGIONAL HOSPITAL

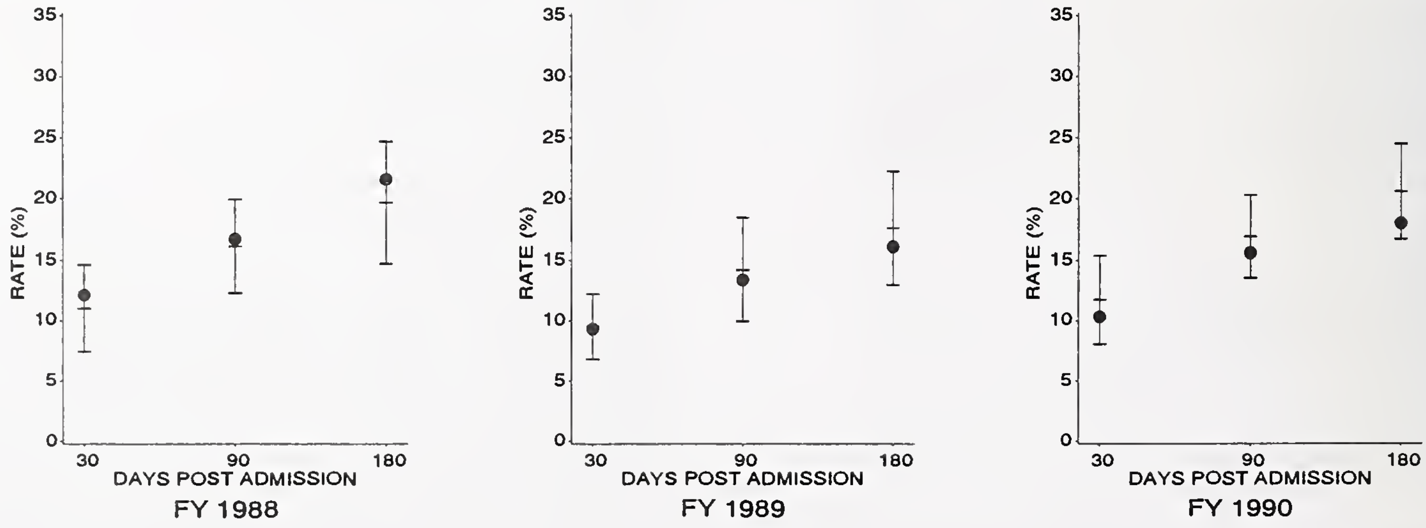
HWY 5, BOX 1108
BLUE RIDGE, GA 30513
Medicare Provider Number: 110189

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	590	10.3	11.7	1.8	15.6	16.9	1.7	18.0	20.6	2.0
CONDITIONS:										
Acute Myocardial Infarction	22	40.9	27.8	-----	50.0	31.7	-----	50.0	35.2	-----
Congestive Heart Failure	37	21.6	20.0	-----	27.0	30.7	-----	32.4	37.8	-----
Pneumonia/Influenza	63	6.3	13.4	7.6	12.7	18.3	8.1	14.3	21.5	9.1
Chronic Obstructive Pulmonary Disease	11	0.0	7.3	-----	0.0	13.0	-----	0.0	17.1	-----
Transient Cerebral Ischemia	7	0.0	1.7	-----	0.0	3.8	-----	0.0	6.1	-----
Stroke	29	20.7	23.4	-----	20.7	30.8	-----	27.6	35.4	-----
Hip Fracture	0									
Sepsis	9	11.1	15.0	-----	11.1	20.0	-----	11.1	23.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	2	0.0	1.6	-----	0.0	3.7	-----	0.0	6.5	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	12	0.0	4.1	-----	0.0	6.5	-----	0.0	7.8	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

FANNIN REGIONAL HOSPITAL
Medicare Provider Number: 110189

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	75.3 years	Cancer	4.4 %
Proportion female	58.8 %	Chronic cardiovascular disease	38.1 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.5 %
Referred by personal or HMO physician	36.3 %	Chronic renal disease	4.9 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	15.6 %
Admitted for elective procedure	0.0 %	Cerebrovascular degeneration	4.9 %
Admitted for emergency	62.2 %	Diabetes mellitus	10.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	59.8%	Hospital	5.0 Days
State	26.1%	State	7.8 Days
Outside State	14.1%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	51	Burn Unit	No
Occupancy Rate	43.0 %	Cardiac Intensive Care	No
Ownership/Control	Private, For Profit	Comprehensive Geriatric	No
Medicare Discharges	48.3 %	Hospice Care	No
Case Mix Index (CMI)	1.0419	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	12	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	91.7 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	19	Alcohol/Drug	No
Licensed Practical Nurses	20	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

FLINT RIVER COMMUNITY HOSPITAL

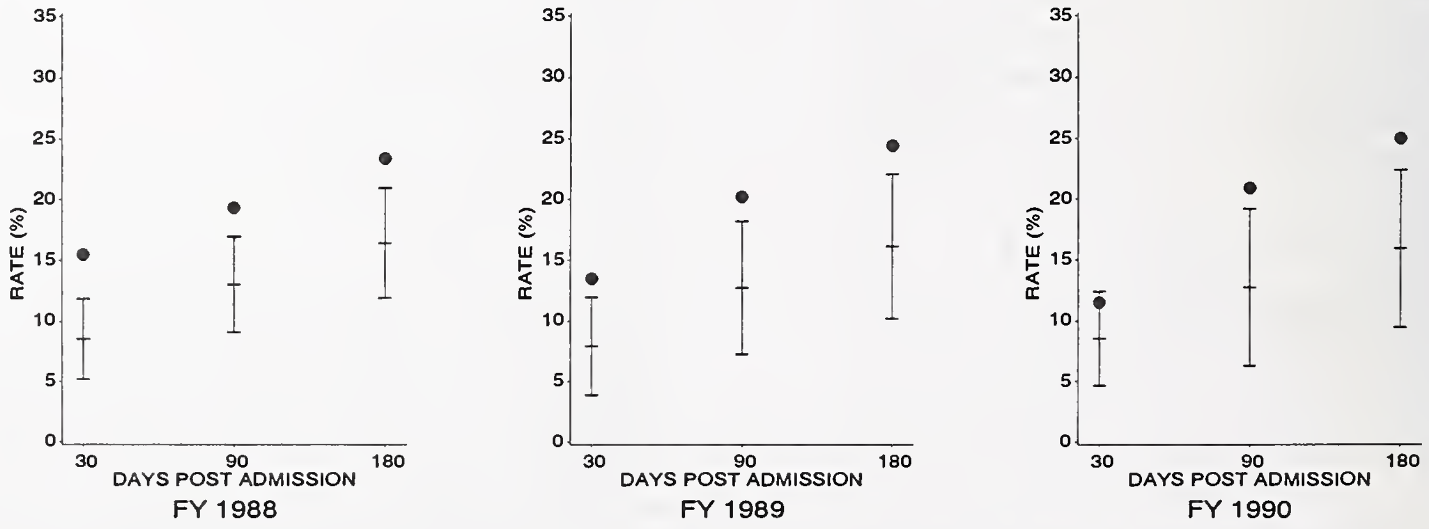
509 SUMTER ST
MONTEZUMA, GA 31063
Medicare Provider Number: 110190

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	244	11.5	8.5	1.9	20.9	12.7	3.2	25.0	15.9	3.2
CONDITIONS:										
Acute Myocardial Infarction	18	22.2	24.8	-----	38.9	28.1	-----	38.9	31.1	-----
Congestive Heart Failure	12	25.0	11.4	-----	33.3	18.0	-----	41.7	22.7	-----
Pneumonia/Influenza	18	11.1	10.8	-----	22.2	15.5	-----	27.8	18.5	-----
Chronic Obstructive Pulmonary Disease	2	50.0	4.1	-----	50.0	8.5	-----	50.0	13.1	-----
Transient Cerebral Ischemia	3	0.0	3.1	-----	0.0	7.3	-----	0.0	12.3	-----
Stroke	12	41.7	12.7	-----	50.0	17.9	-----	50.0	21.1	-----
Hip Fracture	0									
Sepsis	9	22.2	20.0	-----	33.3	26.9	-----	55.6	30.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	5	0.0	1.1	-----	20.0	3.1	-----	40.0	5.8	-----
Cholecystectomy	5	0.0	0.6	-----	0.0	1.0	-----	0.0	1.4	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

FLINT RIVER COMMUNITY HOSPITAL
Medicare Provider Number: 110190

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.4 years
Proportion female	60.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	68.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	68.4 %
Admitted for emergency	30.3 %

COMORBIDITIES:

Cancer	4.9 %
Chronic cardiovascular disease	27.9 %
Chronic liver disease	0.8 %
Chronic renal disease	2.9 %
Chronic pulmonary disease	12.3 %
Cerebrovascular degeneration	7.0 %
Diabetes mellitus	11.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	68.0%
State	29.4%
Outside State	2.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	50
Occupancy Rate	20.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.1226

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

FLOYD MEDICAL CENTER

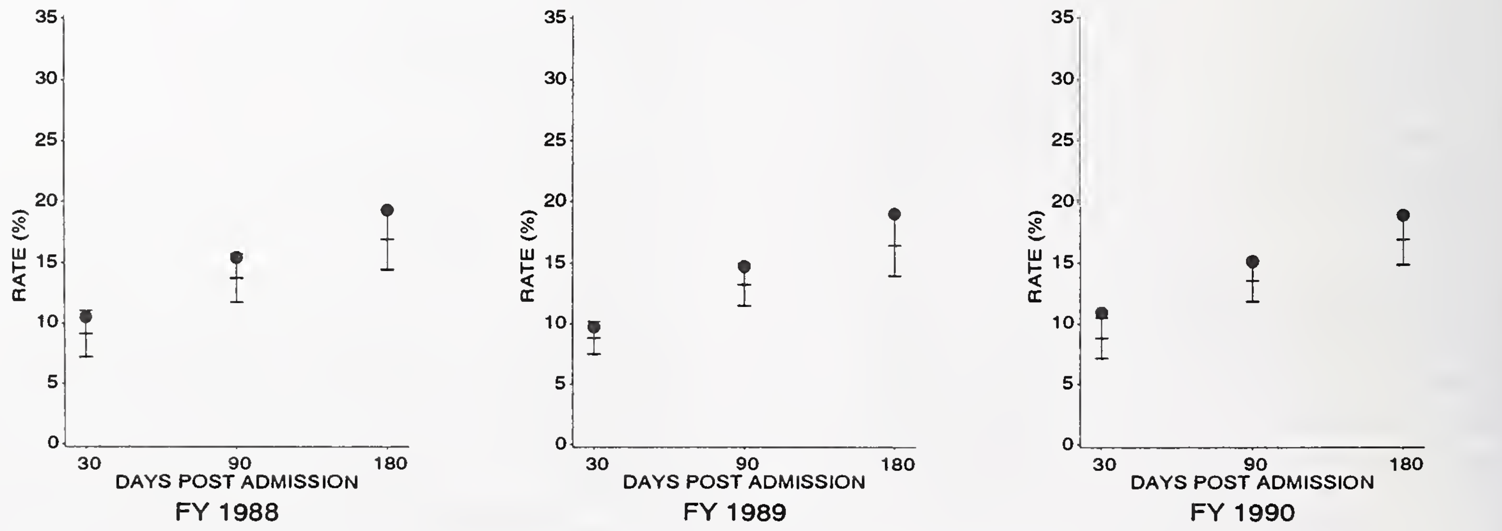
TURNER MCCALL BLVD
ROME, GA 30161
Medicare Provider Number: 110054

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2193	10.9	8.8	0.8	15.1	13.5	0.9	18.9	16.9	1.0
CONDITIONS:										
Acute Myocardial Infarction	51	25.5	27.5	6.8	29.4	30.5	6.5	39.2	33.4	8.2
Congestive Heart Failure	99	18.2	12.3	7.0	25.3	19.7	7.2	33.3	25.0	7.8
Pneumonia/Influenza	139	16.5	14.4	3.6	20.1	19.8	3.4	21.6	23.5	3.8
Chronic Obstructive Pulmonary Disease	64	7.8	7.8	3.4	12.5	13.8	4.7	17.2	18.3	5.1
Transient Cerebral Ischemia	35	5.7	2.1	-----	5.7	4.5	-----	5.7	6.9	-----
Stroke	70	17.1	19.8	5.7	18.6	25.4	7.5	25.7	28.8	7.9
Hip Fracture	96	8.3	6.7	3.3	14.6	11.5	5.5	18.7	14.7	6.6
Sepsis	14	57.1	24.1	-----	57.1	30.1	-----	64.3	35.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	16	0.0	3.5	-----	0.0	6.4	-----	6.3	9.2	-----
Carotid Endarterectomy	7	0.0	3.5	-----	0.0	6.9	-----	0.0	9.8	-----
Hip Replacement/Reconstruction	32	3.1	6.6	-----	3.1	11.2	-----	9.4	14.6	-----
Open Reduction of Hip Fracture	52	13.5	5.8	5.2	21.2	10.4	7.9	25.0	13.6	8.9
Prostatectomy	42	0.0	1.1	-----	0.0	2.5	-----	2.4	4.2	-----
Cholecystectomy	39	2.6	2.1	-----	5.1	3.9	-----	5.1	4.9	-----
Hysterectomy	23	0.0	0.7	-----	0.0	1.6	-----	0.0	2.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

FLOYD MEDICAL CENTER

Medicare Provider Number: 110054

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	71.4 years
Proportion female	55.6 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	32.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	9.0 %
Admitted for emergency	68.3 %

COMORBIDITIES:	
Cancer	6.9 %
Chronic cardiovascular disease	32.2 %
Chronic liver disease	0.9 %
Chronic renal disease	1.9 %
Chronic pulmonary disease	17.1 %
Cerebrovascular degeneration	5.2 %
Diabetes mellitus	7.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	64.9%
State	32.0%
Outside State	3.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	6.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	304
Occupancy Rate	67.0 %
Ownership/Control	District/Authority
Medicare Discharges	27.8 %
Case Mix Index (CMI)	1.2077
STAFFING:	
Total Number of Physicians	145
Percent of Physicians Board Certified Specialists	81.4 %
Medical Residents/Interns	23
Registered Nurses	232
Licensed Practical Nurses	110

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	Yes
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	Yes
Rehabilitation	Yes
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

GEORGIA BAPTIST MEDICAL CENTER

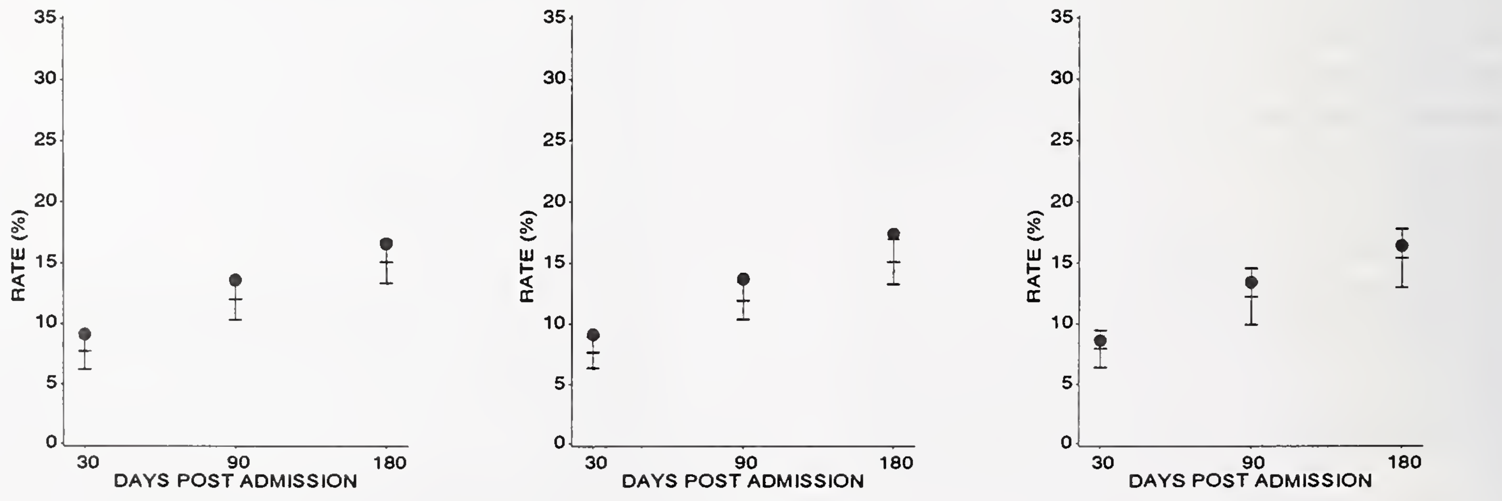
300 BOULEVARD NE
ATLANTA, GA 30312
Medicare Provider Number: 110115

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2865	8.6	7.9	0.8	13.4	12.2	1.2	16.4	15.4	1.2
CONDITIONS:										
Acute Myocardial Infarction	38	18.4	23.8	-----	23.7	26.3	-----	23.7	28.7	-----
Congestive Heart Failure	103	17.5	15.0	4.7	22.3	23.7	6.3	32.0	29.9	5.6
Pneumonia/Influenza	131	26.0	16.2	5.3	30.5	21.9	5.2	35.1	25.7	5.6
Chronic Obstructive Pulmonary Disease	37	5.4	7.2	-----	8.1	12.6	-----	10.8	16.8	-----
Transient Cerebral Ischemia	42	2.4	1.8	-----	7.1	3.8	-----	7.1	5.9	-----
Stroke	73	11.0	17.8	6.2	15.1	23.9	7.8	19.2	27.4	7.7
Hip Fracture	68	8.8	7.8	3.5	16.2	13.4	5.4	17.6	17.1	7.0
Sepsis	21	28.6	32.7	-----	42.9	41.0	-----	42.9	46.1	-----
PROCEDURES:										
Angioplasty	118	1.7	1.7	1.5	4.2	2.5	2.5	5.1	3.3	2.2
Coronary Artery Bypass Graft	90	12.2	5.0	3.8	16.7	7.2	5.0	16.7	8.1	4.6
Initial Pacemaker Insertion	15	6.7	4.3	-----	6.7	7.6	-----	6.7	10.5	-----
Carotid Endarterectomy	28	0.0	2.0	-----	3.6	3.6	-----	7.1	5.2	-----
Hip Replacement/Reconstruction	51	3.9	3.5	2.9	5.9	6.4	4.0	5.9	8.5	5.0
Open Reduction of Hip Fracture	38	7.9	6.7	-----	15.8	12.1	-----	18.4	15.8	-----
Prostatectomy	64	0.0	1.0	1.8	1.6	2.4	2.6	1.6	4.0	4.6
Cholecystectomy	105	1.9	2.1	2.5	4.8	3.5	2.6	4.8	4.7	2.9
Hysterectomy	22	0.0	0.6	-----	0.0	1.3	-----	0.0	1.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

GEORGIA BAPTIST MEDICAL CENTER
Medicare Provider Number: 110115

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.1 years
Proportion female	59.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	56.2 %
Transferred from skilled nursing facility	0.1 %
Admitted for elective procedure	32.0 %
Admitted for emergency	40.6 %

COMORBIDITIES:

Cancer	6.7 %
Chronic cardiovascular disease	45.8 %
Chronic liver disease	1.0 %
Chronic renal disease	2.6 %
Chronic pulmonary disease	13.9 %
Cerebrovascular degeneration	4.9 %
Diabetes mellitus	8.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	39.6%
State	56.7%
Outside State	3.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1989

PROFILE:

Total Beds	602
Occupancy Rate	83.0 %
Ownership/Control	Church
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.5368

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	Yes

* Not used in calculating mortality rates

GEORGIA REGIONAL HOSPITAL-AUGUSTA

PO BOX 327
AUGUSTA, GA 30812
Medicare Provider Number: 110162

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	39	2.6	3.4	-----	7.7	6.6	-----	10.3	9.3	-----
CONDITIONS:										
Acute Myocardial Infarction	0									
Congestive Heart Failure	0									
Pneumonia/Influenza	1	0.0	13.8	-----	0.0	23.1	-----	0.0	28.1	-----
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	0									
Stroke	0									
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES

No Graphs are presented when the standard deviation
was not computed for one or more of the three fiscal years,
(1988, 1989, or 1990)

GEORGIA REGIONAL HOSPITAL-AUGUSTA

Medicare Provider Number: 110162

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	61.1 years
Proportion female	66.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	28.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	10.3 %
Admitted for emergency	84.6 %

COMORBIDITIES:

Cancer	0.0 %
Chronic cardiovascular disease	15.4 %
Chronic liver disease	0.0 %
Chronic renal disease	0.0 %
Chronic pulmonary disease	10.3 %
Cerebrovascular degeneration	59.0 %
Diabetes mellitus	5.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	36.1%
State	59.7%
Outside State	4.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	17.3 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1989

PROFILE:

Total Beds	10
Ownership/Control	State Government
Case Mix Index (CMI)	0.8615

STAFFING:

Medical Residents/Interns	1
Registered Nurses	7
Licensed Practical Nurses	8

SPECIALTY SERVICES:

Burn Unit	No
Coronary Care Unit	No
Hospice Care	No
Intensive Care Unit	No
Organ Transplant	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

GILMAN HOSPITAL

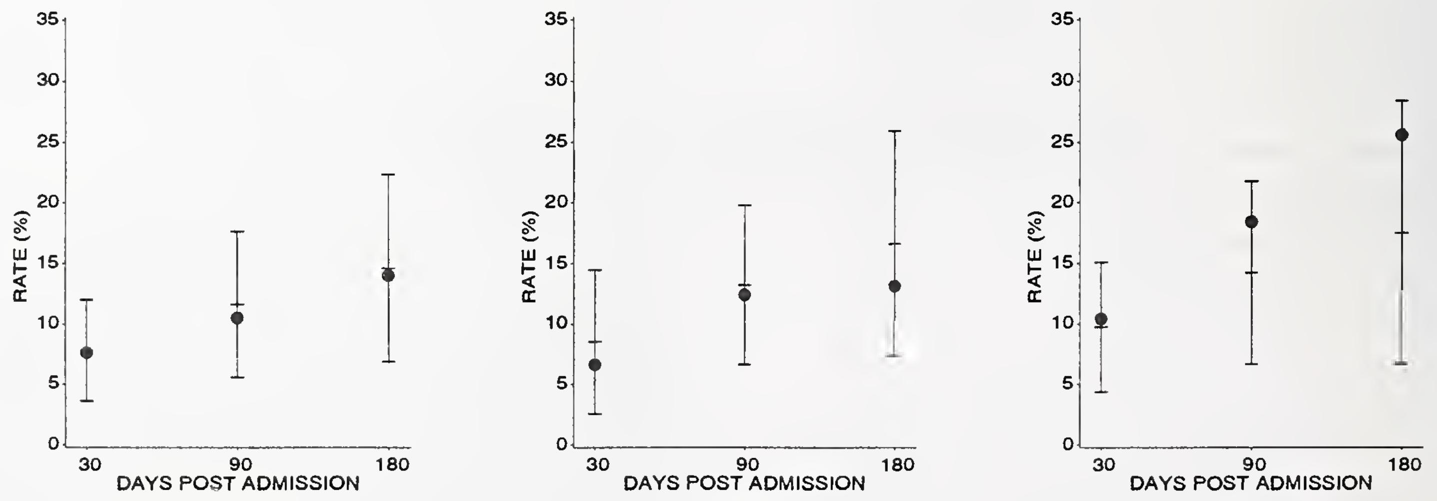
805 DILWORTH ST BOX 805
SAINT MARYS, GA 31558
Medicare Provider Number: 110146

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	125	10.4	9.7	2.7	18.4	14.2	3.8	25.6	17.5	5.5
CONDITIONS:										
Acute Myocardial Infarction	3	0.0	14.5	-----	0.0	18.1	-----	0.0	20.7	-----
Congestive Heart Failure	4	25.0	10.1	-----	25.0	16.7	-----	25.0	21.7	-----
Pneumonia/Influenza	9	44.4	11.7	-----	44.4	16.6	-----	44.4	20.3	-----
Chronic Obstructive Pulmonary Disease	3	33.3	8.8	-----	33.3	16.6	-----	66.7	21.7	-----
Transient Cerebral Ischemia	5	0.0	2.3	-----	0.0	5.0	-----	0.0	7.7	-----
Stroke	1	0.0	9.7	-----	0.0	12.2	-----	0.0	15.3	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	1	0.0	0.6	-----	0.0	1.6	-----	0.0	3.1	-----
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

GILMAN HOSPITAL

Medicare Provider Number: 110146

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.5 years
Proportion female	63.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	32.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	2.4 %
Admitted for emergency	65.6 %

COMORBIDITIES:

Cancer	7.2 %
Chronic cardiovascular disease	32.0 %
Chronic liver disease	0.8 %
Chronic renal disease	3.2 %
Chronic pulmonary disease	12.8 %
Cerebrovascular degeneration	4.8 %
Diabetes mellitus	10.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	70.4%
State	24.5%
Outside State	5.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	34
Occupancy Rate	29.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9494

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

GORDON HOSPITAL

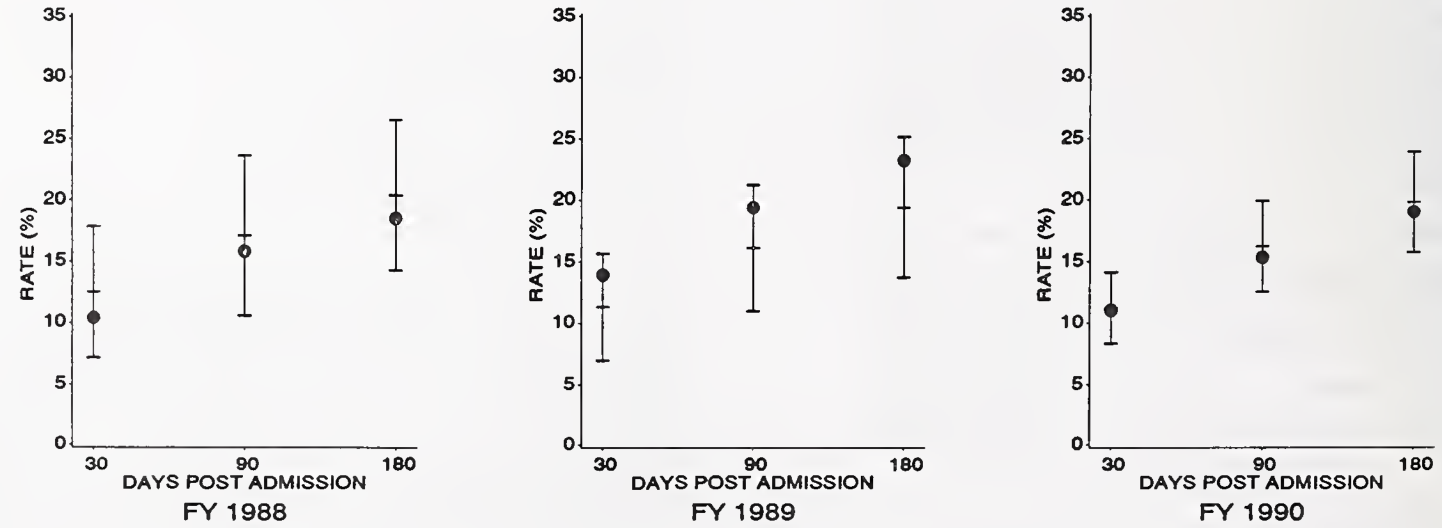
RED BUD RD & HWY 156, BOX 938
CALHOUN, GA 30701
Medicare Provider Number: 110023

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	484	11.0	11.2	1.4	15.3	16.2	1.9	19.0	19.8	2.1
CONDITIONS:										
Acute Myocardial Infarction	17	17.6	25.5	-----	29.4	28.8	-----	35.3	32.1	-----
Congestive Heart Failure	10	10.0	15.1	-----	10.0	23.6	-----	30.0	29.4	-----
Pneumonia/Influenza	36	33.3	16.7	-----	36.1	22.9	-----	36.1	27.3	-----
Chronic Obstructive Pulmonary Disease	9	11.1	6.9	-----	11.1	12.3	-----	11.1	16.5	-----
Transient Cerebral Ischemia	7	0.0	1.0	-----	0.0	2.3	-----	0.0	4.0	-----
Stroke	22	13.6	23.4	-----	13.6	33.0	-----	18.2	38.2	-----
Hip Fracture	15	13.3	5.6	-----	13.3	9.6	-----	26.7	12.1	-----
Sepsis	8	12.5	26.1	-----	25.0	33.8	-----	25.0	39.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	7	14.3	3.6	-----	14.3	6.2	-----	14.3	8.0	-----
Open Reduction of Hip Fracture	8	12.5	5.6	-----	12.5	10.0	-----	37.5	12.8	-----
Prostatectomy	10	0.0	1.1	-----	0.0	2.3	-----	0.0	3.8	-----
Cholecystectomy	16	0.0	2.4	-----	0.0	4.2	-----	0.0	5.4	-----
Hysterectomy	2	0.0	2.6	-----	0.0	6.2	-----	0.0	9.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



GORDON HOSPITAL

Medicare Provider Number: 110023

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	74.6 years
Proportion female	59.0 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	23.1 %
Transferred from skilled nursing facility	1.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	75.7 %

COMORBIDITIES:	
Cancer	4.9 %
Chronic cardiovascular disease	33.8 %
Chronic liver disease	1.0 %
Chronic renal disease	1.9 %
Chronic pulmonary disease	22.9 %
Cerebrovascular degeneration	7.6 %
Diabetes mellitus	7.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	81.2%
State	16.7%
Outside State	2.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	40
Occupancy Rate	65.0 %
Ownership/Control	Church
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.1721
STAFFING:	
Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

GRADY GENERAL HOSPITAL

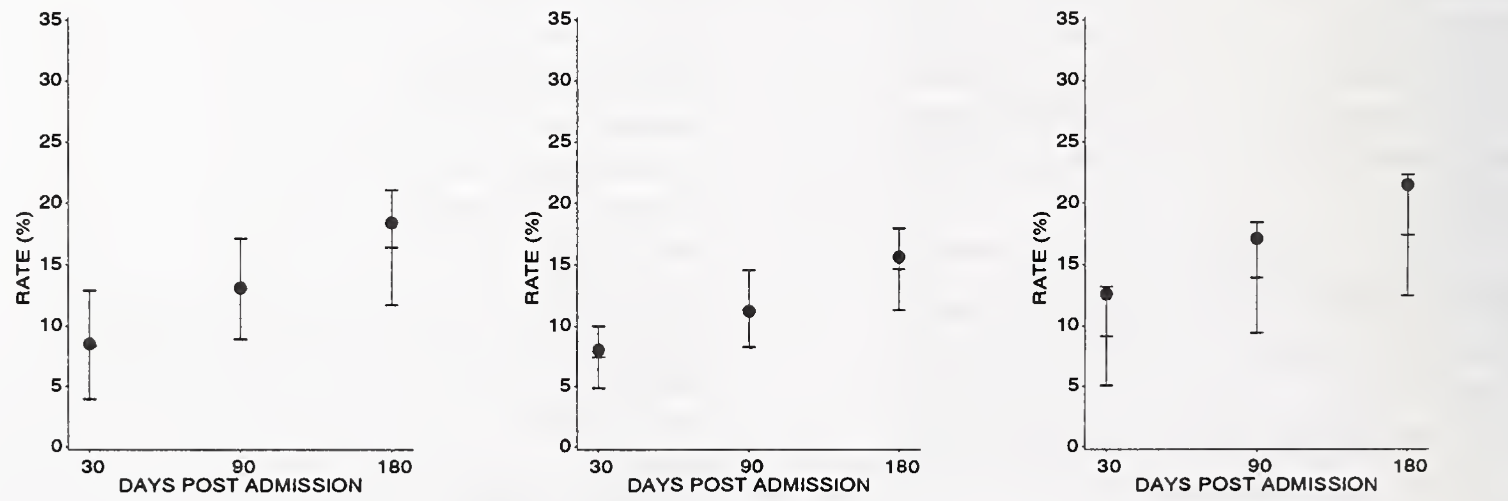
1155 5TH ST SE
CAIRO, GA 31728
Medicare Provider Number: 110121

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	427	12.6	9.1	2.0	17.1	13.9	2.3	21.5	17.4	2.5
CONDITIONS:										
Acute Myocardial Infarction	21	57.1	29.1	-----	57.1	32.2	-----	57.1	35.0	-----
Congestive Heart Failure	28	10.7	15.0	-----	17.9	24.1	-----	21.4	30.4	-----
Pneumonia/Influenza	23	21.7	12.9	-----	21.7	18.1	-----	30.4	21.6	-----
Chronic Obstructive Pulmonary Disease	23	4.3	5.0	-----	13.0	9.3	-----	13.0	13.5	-----
Transient Cerebral Ischemia	9	0.0	0.9	-----	11.1	2.1	-----	11.1	3.7	-----
Stroke	18	22.2	22.1	-----	22.2	28.3	-----	22.2	32.0	-----
Hip Fracture	1	0.0	5.1	-----	0.0	9.7	-----	0.0	12.3	-----
Sepsis	7	14.3	25.6	-----	57.1	36.3	-----	57.1	41.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	7	0.0	1.4	-----	0.0	2.4	-----	14.3	3.3	-----
Hysterectomy	2	0.0	0.2	-----	0.0	0.5	-----	0.0	0.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

GRADY GENERAL HOSPITAL

Medicare Provider Number: 110121

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.8 years
Proportion female	63.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	50.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	13.3 %
Admitted for emergency	51.5 %

COMORBIDITIES:

Cancer	3.7 %
Chronic cardiovascular disease	31.1 %
Chronic liver disease	0.0 %
Chronic renal disease	3.0 %
Chronic pulmonary disease	23.4 %
Cerebrovascular degeneration	2.3 %
Diabetes mellitus	7.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	86.6%
State	11.0%
Outside State	2.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	45
Occupancy Rate	62.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	39.8 %
Case Mix Index (CMI)	1.0165

STAFFING:

Total Number of Physicians	8
Percent of Physicians Board Certified Specialists	25.0 %
Medical Residents/Interns	0
Registered Nurses	22
Licensed Practical Nurses	23

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

GRADY MEMORIAL HOSPITAL

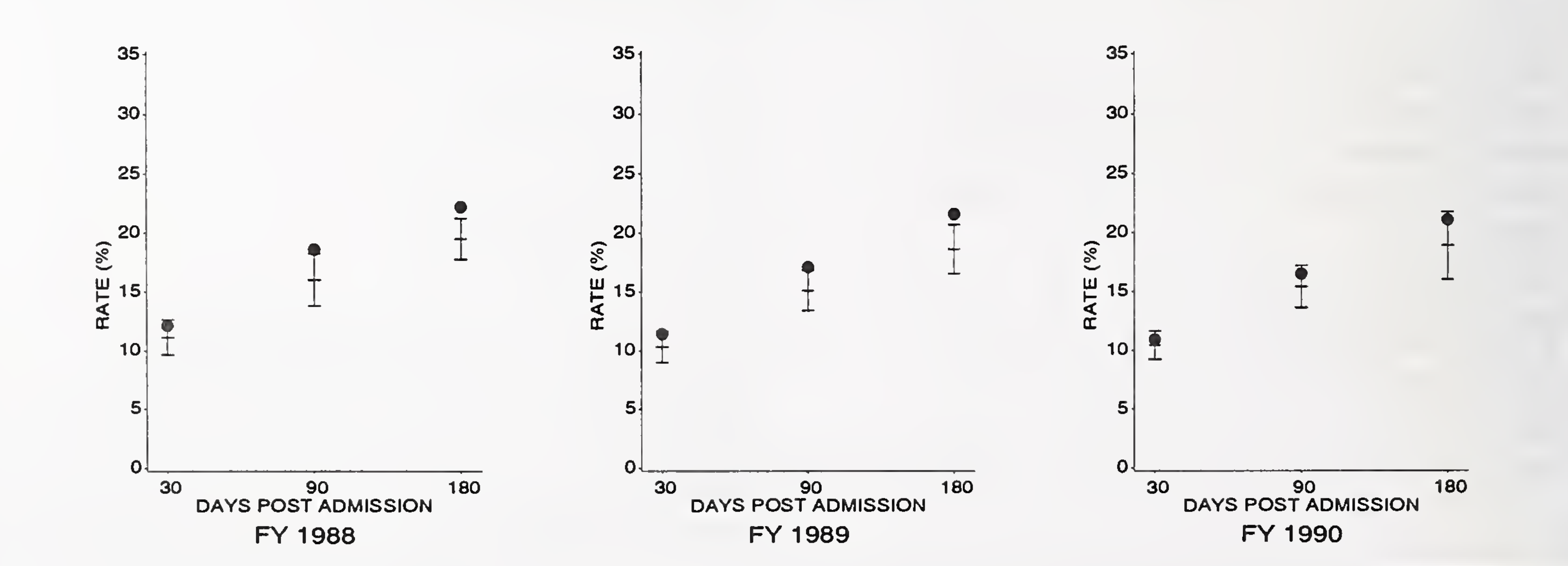
80 BUTLER ST SE
ATLANTA, GA 30303
Medicare Provider Number: 110079

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	3842	10.9	10.4	0.6	16.5	15.4	0.9	21.1	18.9	1.4
CONDITIONS:										
Acute Myocardial Infarction	74	10.8	31.9	7.6	17.6	34.7	7.2	25.7	37.8	7.5
Congestive Heart Failure	235	8.9	15.2	3.6	17.9	24.4	4.0	25.5	30.8	4.5
Pneumonia/Influenza	228	17.5	15.6	2.5	19.7	21.4	2.9	26.8	25.2	3.7
Chronic Obstructive Pulmonary Disease	85	3.5	10.8	3.4	7.1	18.9	4.4	8.2	24.1	4.8
Transient Cerebral Ischemia	20	0.0	1.8	-----	0.0	4.0	-----	15.0	6.4	-----
Stroke	153	24.8	19.1	4.8	28.8	25.0	4.6	34.0	28.5	4.9
Hip Fracture	57	14.0	6.6	4.4	22.8	11.2	6.1	29.8	14.3	7.6
Sepsis	88	45.5	31.0	7.0	55.7	39.4	8.4	59.1	44.1	7.4
PROCEDURES:										
Angioplasty	7	0.0	2.7	-----	0.0	3.1	-----	0.0	3.6	-----
Coronary Artery Bypass Graft	4	0.0	7.1	-----	0.0	9.6	-----	0.0	10.5	-----
Initial Pacemaker Insertion	9	0.0	4.8	-----	0.0	7.4	-----	0.0	10.0	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	20	10.0	6.1	-----	25.0	11.0	-----	35.0	14.3	-----
Open Reduction of Hip Fracture	28	10.7	6.0	-----	14.3	10.7	-----	21.4	13.7	-----
Prostatectomy	35	0.0	1.1	-----	2.9	2.6	-----	2.9	4.2	-----
Cholecystectomy	13	0.0	3.0	-----	7.7	5.0	-----	15.4	6.1	-----
Hysterectomy	19	0.0	0.3	-----	0.0	0.6	-----	0.0	1.0	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

GRADY MEMORIAL HOSPITAL

Medicare Provider Number: 110079

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	69.7 years
Proportion female	55.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	0.7 %
Transferred from skilled nursing facility	0.8 %
Admitted for elective procedure	7.8 %
Admitted for emergency	61.7 %

COMORBIDITIES:

Cancer	4.8 %
Chronic cardiovascular disease	22.4 %
Chronic liver disease	0.7 %
Chronic renal disease	8.4 %
Chronic pulmonary disease	10.0 %
Cerebrovascular degeneration	9.2 %
Diabetes mellitus	9.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	73.5%
State	25.6%
Outside State	0.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	934
Occupancy Rate	75.0 %
Ownership/Control	District/Authority
Medicare Discharges	16.5 %
Case Mix Index (CMI)	1.1563

STAFFING:

Total Number of Physicians	521
Percent of Physicians Board Certified Specialists	100.0 %
Medical Residents/Interns	359
Registered Nurses	853
Licensed Practical Nurses	359

SPECIALTY SERVICES:

Burn Unit	Yes
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	Yes
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

GWINNETT HOSPITAL SYSTEM

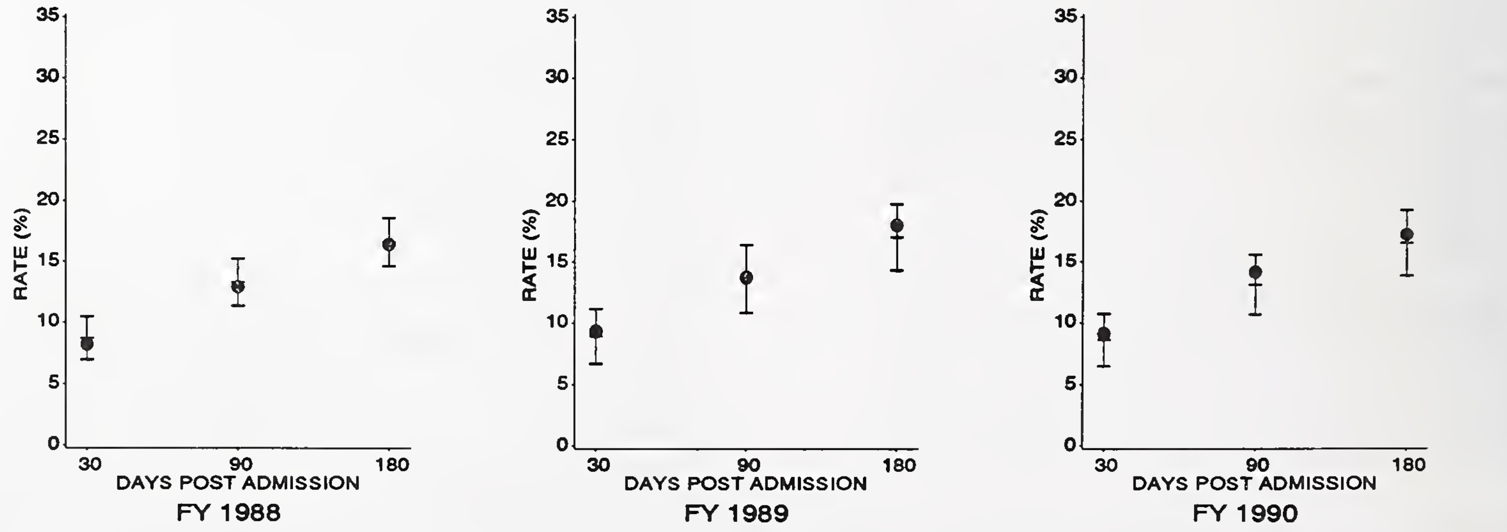
1000 MEDICAL CENTER BLVD
LAWERENCEVILLE, GA 30245
Medicare Provider Number: 110087

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2227	9.1	8.6	1.1	14.1	13.1	1.2	17.2	16.5	1.4
CONDITIONS:										
Acute Myocardial Infarction	58	32.8	26.3	8.4	37.9	29.7	9.6	41.4	32.4	10.8
Congestive Heart Failure	98	14.3	14.4	3.7	23.5	23.5	4.5	31.6	30.2	4.7
Pneumonia/Influenza	181	12.7	14.8	3.3	21.0	20.4	3.1	24.9	24.0	3.3
Chronic Obstructive Pulmonary Disease	22	4.5	6.8	-----	9.1	12.8	-----	13.6	18.0	-----
Transient Cerebral Ischemia	33	0.0	1.6	-----	0.0	3.4	-----	0.0	5.4	-----
Stroke	68	27.9	21.9	7.8	35.3	28.6	7.5	38.2	32.4	6.7
Hip Fracture	75	5.3	7.0	4.2	6.7	12.3	6.0	12.0	15.8	5.4
Sepsis	16	31.3	25.4	-----	37.5	36.1	-----	50.0	41.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	24	0.0	3.4	-----	0.0	6.8	-----	8.3	9.7	-----
Carotid Endarterectomy	17	0.0	1.9	-----	0.0	3.2	-----	0.0	4.5	-----
Hip Replacement/Reconstruction	39	0.0	3.7	-----	0.0	7.1	-----	2.6	9.7	-----
Open Reduction of Hip Fracture	45	4.4	6.6	-----	6.7	12.0	-----	13.3	15.8	-----
Prostatectomy	54	0.0	1.3	2.1	3.7	2.9	2.4	3.7	4.8	3.3
Cholecystectomy	34	2.9	1.8	-----	8.8	3.4	-----	8.8	4.9	-----
Hysterectomy	16	0.0	1.0	-----	0.0	2.2	-----	0.0	3.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



GWINNETT HOSPITAL SYSTEM

Medicare Provider Number: 110087

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.1 years
Proportion female	56.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	53.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	21.9 %
Admitted for emergency	66.5 %

COMORBIDITIES:

Cancer	7.5 %
Chronic cardiovascular disease	36.3 %
Chronic liver disease	0.9 %
Chronic renal disease	2.6 %
Chronic pulmonary disease	20.4 %
Cerebrovascular degeneration	5.0 %
Diabetes mellitus	7.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	69.7%
State	26.6%
Outside State	3.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	310
Occupancy Rate	66.0 %
Ownership/Control	District/Authority
Medicare Discharges	29.0 %
Case Mix Index (CMI)	1.2298

STAFFING:

Total Number of Physicians	163
Percent of Physicians Board Certified Specialists	82.2 %
Medical Residents/Interns	0
Registered Nurses	559
Licensed Practical Nurses	71

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	Yes
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

HABERSHAM COUNTY MEDICAL CENTER

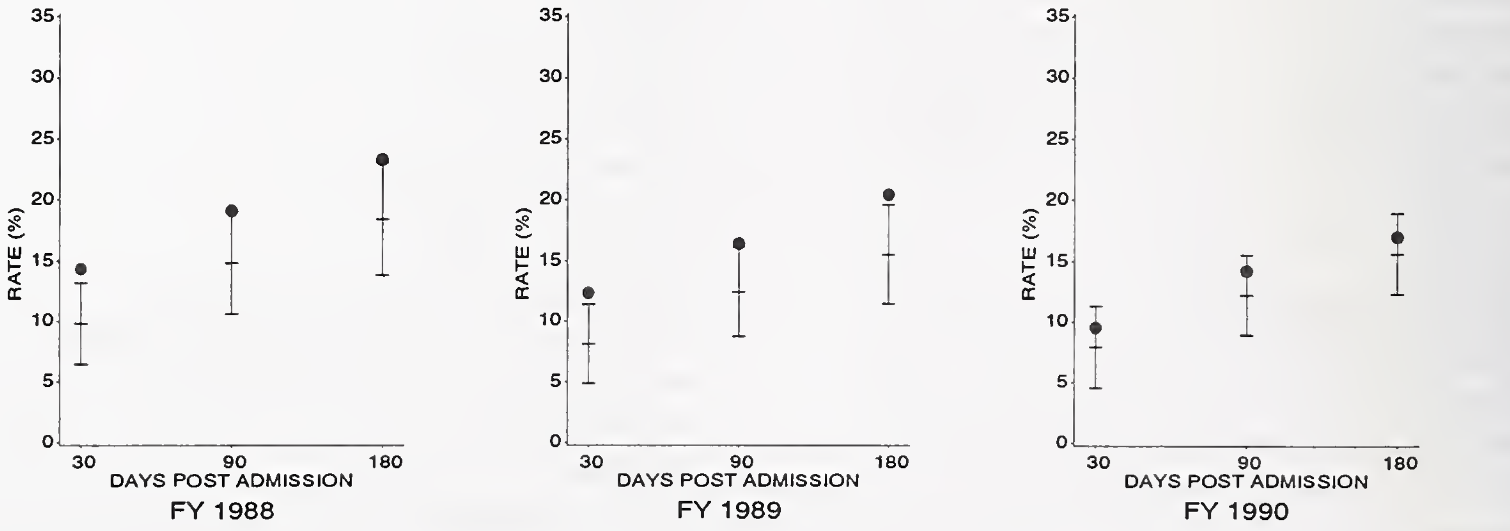
HWY 441 BOX 37
DEMOREST, GA 30535
Medicare Provider Number: 110041

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	571	9.5	7.9	1.7	14.2	12.2	1.7	17.0	15.6	1.7
CONDITIONS:										
Acute Myocardial Infarction	13	38.5	25.6	-----	46.2	28.4	-----	53.8	31.1	-----
Congestive Heart Failure	23	17.4	11.8	-----	21.7	19.1	-----	30.4	25.0	-----
Pneumonia/Influenza	57	8.8	13.0	5.1	14.0	18.4	7.3	15.8	21.9	7.5
Chronic Obstructive Pulmonary Disease	14	14.3	7.1	-----	35.7	12.8	-----	35.7	17.9	-----
Transient Cerebral Ischemia	8	0.0	1.4	-----	0.0	3.4	-----	0.0	5.7	-----
Stroke	17	23.5	20.9	-----	35.3	28.6	-----	35.3	33.5	-----
Hip Fracture	15	6.7	6.7	-----	6.7	11.9	-----	13.3	15.4	-----
Sepsis	2	50.0	29.9	-----	50.0	44.9	-----	50.0	52.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	10	0.0	2.8	-----	0.0	4.9	-----	0.0	6.4	-----
Open Reduction of Hip Fracture	1	0.0	6.8	-----	0.0	10.1	-----	0.0	13.3	-----
Prostatectomy	24	0.0	0.9	-----	0.0	2.3	-----	4.2	4.1	-----
Cholecystectomy	6	0.0	1.3	-----	0.0	2.5	-----	0.0	3.3	-----
Hysterectomy	6	0.0	0.2	-----	0.0	0.6	-----	0.0	1.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HABERSHAM COUNTY MEDICAL CENTER
Medicare Provider Number: 110041

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.1 years
Proportion female	56.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	52.9 %
Transferred from skilled nursing facility	3.3 %
Admitted for elective procedure	52.9 %
Admitted for emergency	43.4 %

COMORBIDITIES:

Cancer	5.8 %
Chronic cardiovascular disease	37.8 %
Chronic liver disease	0.4 %
Chronic renal disease	1.1 %
Chronic pulmonary disease	26.3 %
Cerebrovascular degeneration	4.2 %
Diabetes mellitus	13.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	71.9%
State	26.2%
Outside State	1.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	143
Occupancy Rate	79.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0990

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

HAMILTON MEDICAL CENTER

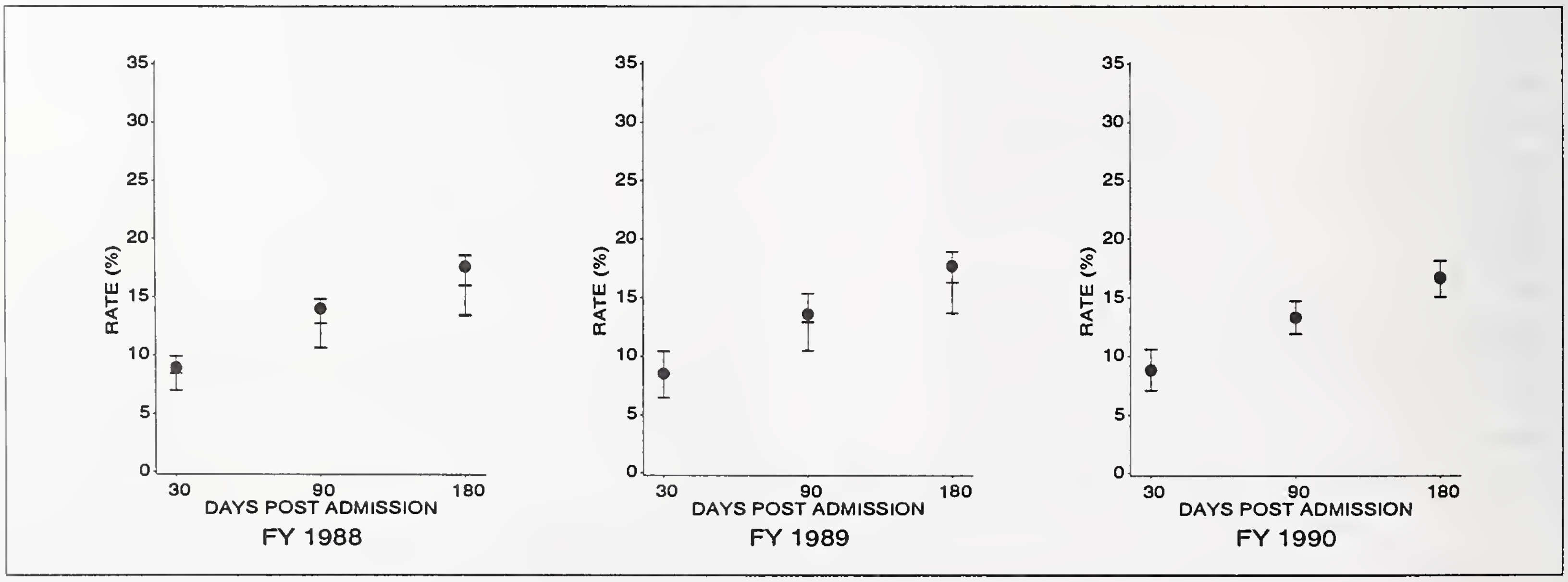
MEMORIAL DRD, BOX 1168
DALTON, GA 30720
Medicare Provider Number: 110001

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2348	8.8	8.8	0.9	13.3	13.3	0.7	16.7	16.6	0.8
CONDITIONS:										
Acute Myocardial Infarction	108	23.1	26.4	4.9	30.6	29.1	5.6	33.3	32.0	4.7
Congestive Heart Failure	94	9.6	13.1	4.5	16.0	20.9	5.6	24.5	26.8	6.1
Pneumonia/Influenza	156	19.2	13.3	4.6	23.1	18.7	4.5	25.6	22.2	4.5
Chronic Obstructive Pulmonary Disease	56	3.6	5.2	3.9	5.4	9.7	6.7	5.4	13.4	9.1
Transient Cerebral Ischemia	39	0.0	1.2	-----	2.6	2.8	-----	5.1	4.7	-----
Stroke	71	12.7	18.2	7.8	19.7	23.8	7.0	26.8	27.4	5.9
Hip Fracture	61	9.8	6.3	4.6	13.1	11.0	4.9	13.1	14.3	5.3
Sepsis	39	23.1	19.6	-----	25.6	25.3	-----	28.2	29.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	14	0.0	2.6	-----	0.0	5.3	-----	14.3	8.0	-----
Carotid Endarterectomy	6	0.0	1.5	-----	0.0	3.1	-----	0.0	4.7	-----
Hip Replacement/Reconstruction	29	10.3	4.2	-----	13.8	8.0	-----	13.8	11.0	-----
Open Reduction of Hip Fracture	12	8.3	4.9	-----	8.3	9.1	-----	8.3	12.1	-----
Prostatectomy	40	0.0	1.8	-----	0.0	4.3	-----	2.5	7.3	-----
Cholecystectomy	65	0.0	2.6	2.5	3.1	4.7	3.2	6.2	6.1	3.9
Hysterectomy	21	0.0	0.1	-----	0.0	0.3	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD)
FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HAMILTON MEDICAL CENTER
Medicare Provider Number: 110001

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.3 years
Proportion female	56.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	41.6 %
Transferred from skilled nursing facility	2.1 %
Admitted for elective procedure	24.8 %
Admitted for emergency	9.2 %

COMORBIDITIES:

Cancer	7.2 %
Chronic cardiovascular disease	31.9 %
Chronic liver disease	1.0 %
Chronic renal disease	4.0 %
Chronic pulmonary disease	19.0 %
Cerebrovascular degeneration	4.9 %
Diabetes mellitus	10.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	69.8%
State	27.8%
Outside State	2.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	267
Occupancy Rate	68.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	29.8 %
Case Mix Index (CMI)	1.2155

STAFFING:

Total Number of Physicians	98
Percent of Physicians Board Certified Specialists	71.4 %
Medical Residents/Interns	0
Registered Nurses	235
Licensed Practical Nurses	126

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

HANCOCK MEMORIAL HOSPITAL

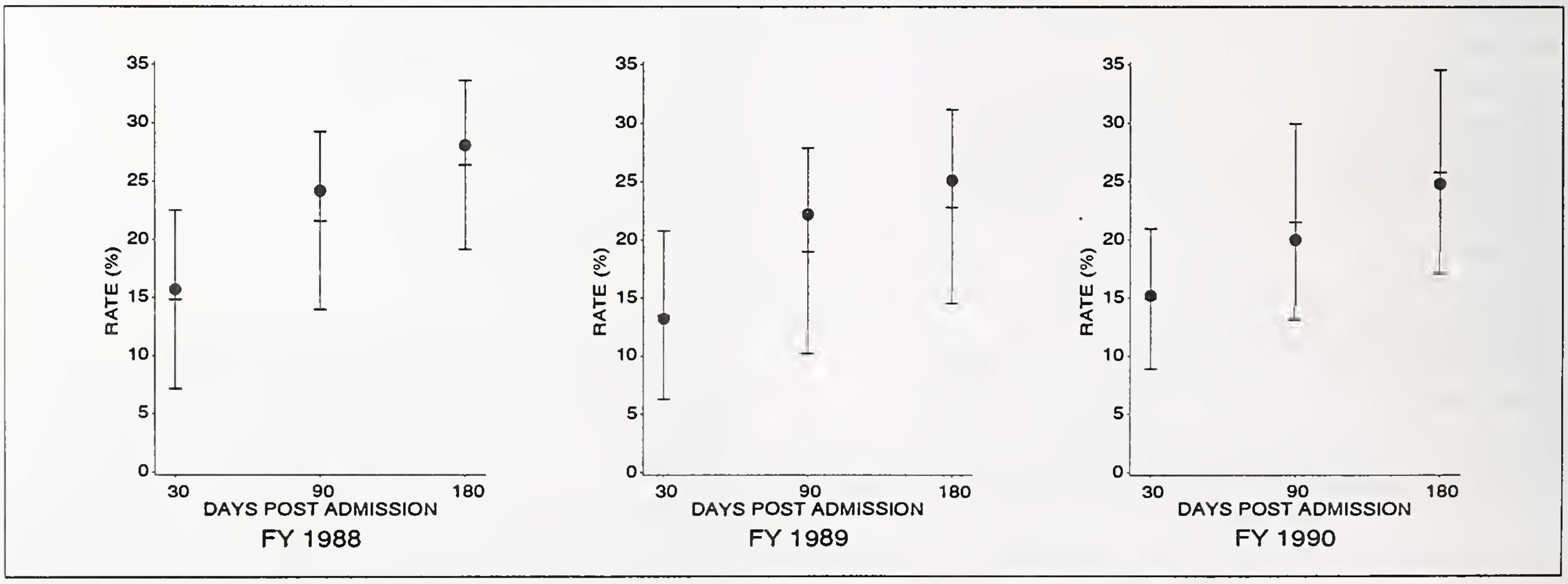
490 BOLAND ST
SPARTA, GA 31087
Medicare Provider Number: 110202

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	165	15.2	14.9	3.0	20.0	21.5	4.2	24.8	25.8	4.4
CONDITIONS:										
Acute Myocardial Infarction	1	100.0	33.2	-----	100.0	34.6	-----	100.0	36.2	-----
Congestive Heart Failure	10	10.0	14.7	-----	20.0	24.0	-----	20.0	31.0	-----
Pneumonia/Influenza	9	11.1	12.9	-----	11.1	17.4	-----	11.1	19.9	-----
Chronic Obstructive Pulmonary Disease	5	0.0	21.5	-----	0.0	34.6	-----	20.0	41.2	-----
Transient Cerebral Ischemia	2	0.0	2.0	-----	0.0	5.2	-----	0.0	9.1	-----
Stroke	9	33.3	17.6	-----	33.3	22.9	-----	33.3	26.7	-----
Hip Fracture	0									
Sepsis	6	16.7	40.9	-----	33.3	52.6	-----	33.3	58.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	0.9	-----	0.0	1.2	-----	0.0	1.5	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HANCOCK MEMORIAL HOSPITAL

Medicare Provider Number: 110202

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	76.2 years
Proportion female	64.2 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	9.7 %
Transferred from skilled nursing facility	0.6 %
Admitted for elective procedure	7.3 %
Admitted for emergency	89.7 %

COMORBIDITIES:	
Cancer	4.2 %
Chronic cardiovascular disease	49.1 %
Chronic liver disease	0.0 %
Chronic renal disease	7.3 %
Chronic pulmonary disease	13.3 %
Cerebrovascular degeneration	1.8 %
Diabetes mellitus	12.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	83.3%
State	16.3%
Outside State	0.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	6.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	42
Occupancy Rate	35.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	33.6 %
Case Mix Index (CMI)	1.1574
STAFFING:	
Total Number of Physicians	5
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	8
Licensed Practical Nurses	10

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	Yes
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

HART COUNTY HOSPITAL

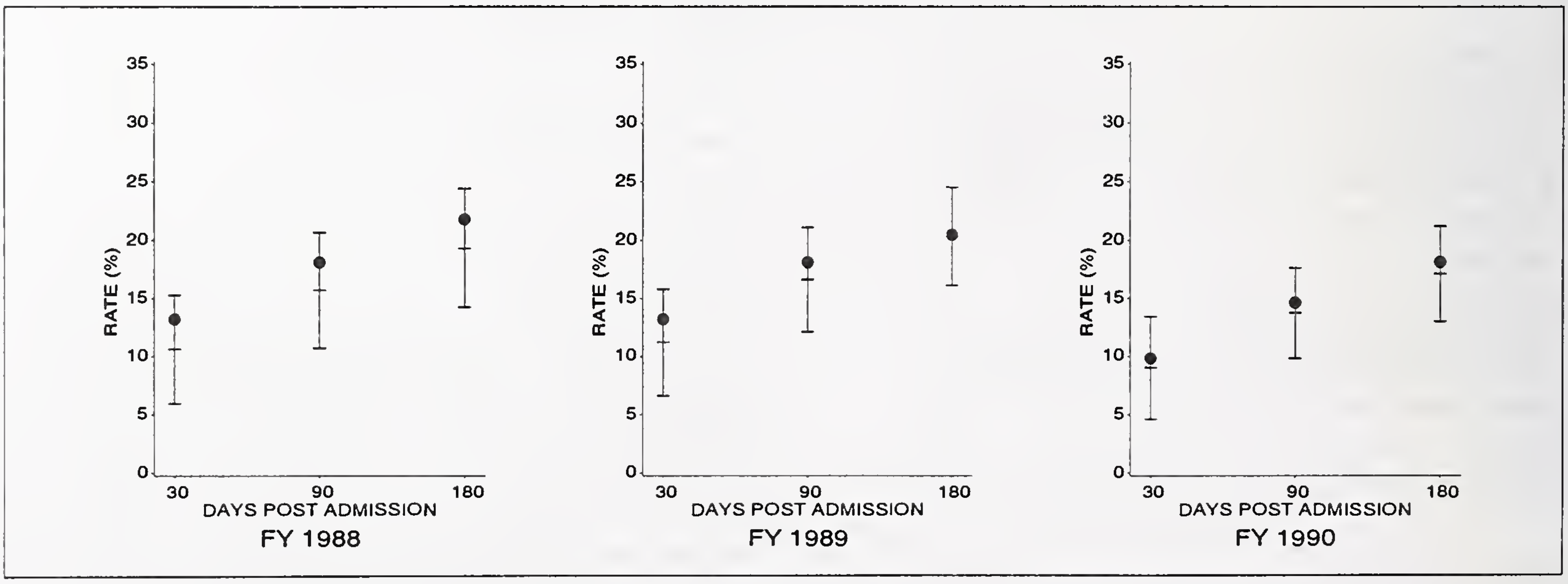
GIBSON & CADE STS
HARTWELL, GA 30643
Medicare Provider Number: 110059

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	376	9.8	9.0	2.2	14.6	13.7	2.0	18.1	17.1	2.1
CONDITIONS:										
Acute Myocardial Infarction	11	54.5	26.5	-----	54.5	29.1	-----	54.5	32.0	-----
Congestive Heart Failure	16	12.5	17.3	-----	18.8	27.3	-----	37.5	34.5	-----
Pneumonia/Influenza	24	20.8	15.4	-----	25.0	21.4	-----	25.0	25.4	-----
Chronic Obstructive Pulmonary Disease	4	0.0	7.4	-----	0.0	12.3	-----	0.0	15.8	-----
Transient Cerebral Ischemia	5	0.0	1.2	-----	0.0	2.8	-----	0.0	4.4	-----
Stroke	15	20.0	15.3	-----	33.3	22.5	-----	33.3	26.8	-----
Hip Fracture	11	0.0	5.3	-----	18.2	9.6	-----	27.3	13.0	-----
Sepsis	5	20.0	16.5	-----	40.0	22.2	-----	40.0	26.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	6	0.0	4.2	-----	0.0	7.8	-----	16.7	10.3	-----
Open Reduction of Hip Fracture	5	0.0	4.7	-----	40.0	9.0	-----	40.0	12.9	-----
Prostatectomy	5	0.0	0.9	-----	20.0	2.3	-----	20.0	4.3	-----
Cholecystectomy	12	0.0	2.7	-----	0.0	4.8	-----	0.0	6.3	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HART COUNTY HOSPITAL

Medicare Provider Number: 110059

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	75.1 years
Proportion female	59.6 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	85.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	2.1 %
Admitted for emergency	12.0 %

COMORBIDITIES:	
Cancer	4.8 %
Chronic cardiovascular disease	34.0 %
Chronic liver disease	1.1 %
Chronic renal disease	5.6 %
Chronic pulmonary disease	18.1 %
Cerebrovascular degeneration	6.6 %
Diabetes mellitus	8.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	78.7%
State	19.1%
Outside State	2.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	98
Occupancy Rate	18.0 %
Ownership/Control	District/Authority
Medicare Discharges	42.6 %
Case Mix Index (CMI)	1.1656
STAFFING:	
Total Number of Physicians	11
Percent of Physicians Board Certified Specialists	72.7 %
Medical Residents/Interns	0
Registered Nurses	15
Licensed Practical Nurses	10

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

HCA COLISEUM MEDICAL CENTERS

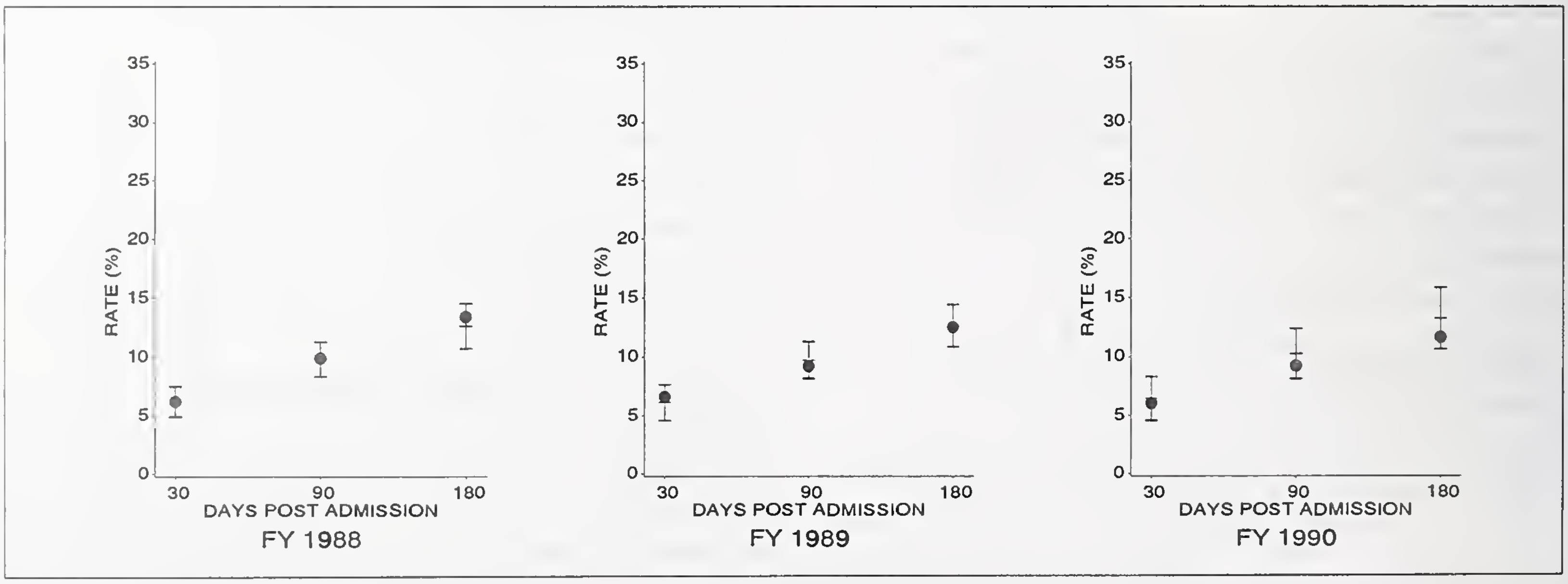
350 HOSPITAL DR
MACON, GA 31213
Medicare Provider Number: 110164

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	1591	6.0	6.4	0.9	9.2	10.2	1.1	11.6	13.2	1.3
CONDITIONS:										
Acute Myocardial Infarction	31	25.8	24.0	-----	29.0	26.8	-----	29.0	29.4	-----
Congestive Heart Failure	53	7.5	14.5	6.2	13.2	23.1	8.7	17.0	29.0	9.6
Pneumonia/Influenza	59	13.6	14.1	4.6	15.3	19.4	5.6	15.3	23.1	6.6
Chronic Obstructive Pulmonary Disease	48	0.0	7.2	-----	6.3	12.4	-----	6.3	16.2	-----
Transient Cerebral Ischemia	19	0.0	1.1	-----	0.0	2.4	-----	0.0	3.9	-----
Stroke	36	19.4	18.6	-----	19.4	23.6	-----	22.2	26.7	-----
Hip Fracture	30	6.7	5.3	-----	10.0	9.8	-----	10.0	13.0	-----
Sepsis	8	37.5	20.3	-----	50.0	28.4	-----	75.0	34.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	19	0.0	2.7	-----	0.0	5.5	-----	5.3	8.0	-----
Carotid Endarterectomy	13	0.0	1.5	-----	0.0	3.0	-----	0.0	4.5	-----
Hip Replacement/Reconstruction	19	5.3	2.7	-----	5.3	5.2	-----	5.3	7.0	-----
Open Reduction of Hip Fracture	15	6.7	5.0	-----	13.3	9.5	-----	13.3	12.9	-----
Prostatectomy	100	0.0	0.6	1.0	0.0	1.4	1.9	1.0	2.5	2.3
Cholecystectomy	49	2.0	1.8	-----	4.1	3.5	-----	6.1	4.9	-----
Hysterectomy	29	0.0	0.5	-----	0.0	1.2	-----	0.0	1.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HCA COLISEUM MEDICAL CENTERS

Medicare Provider Number: 110164

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	71.7 years
Proportion female	53.4 %

ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	70.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	38.4 %
Admitted for emergency	0.7 %

COMORBIDITIES:	
Cancer	8.2 %
Chronic cardiovascular disease	28.5 %
Chronic liver disease	0.6 %
Chronic renal disease	3.5 %
Chronic pulmonary disease	15.6 %
Cerebrovascular degeneration	2.3 %
Diabetes mellitus	6.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	49.8%
State	48.6%
Outside State	1.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	7.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	250
Occupancy Rate	48.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.3070

STAFFING:	
Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

HCA PALMYRA MEDICAL CENTERS

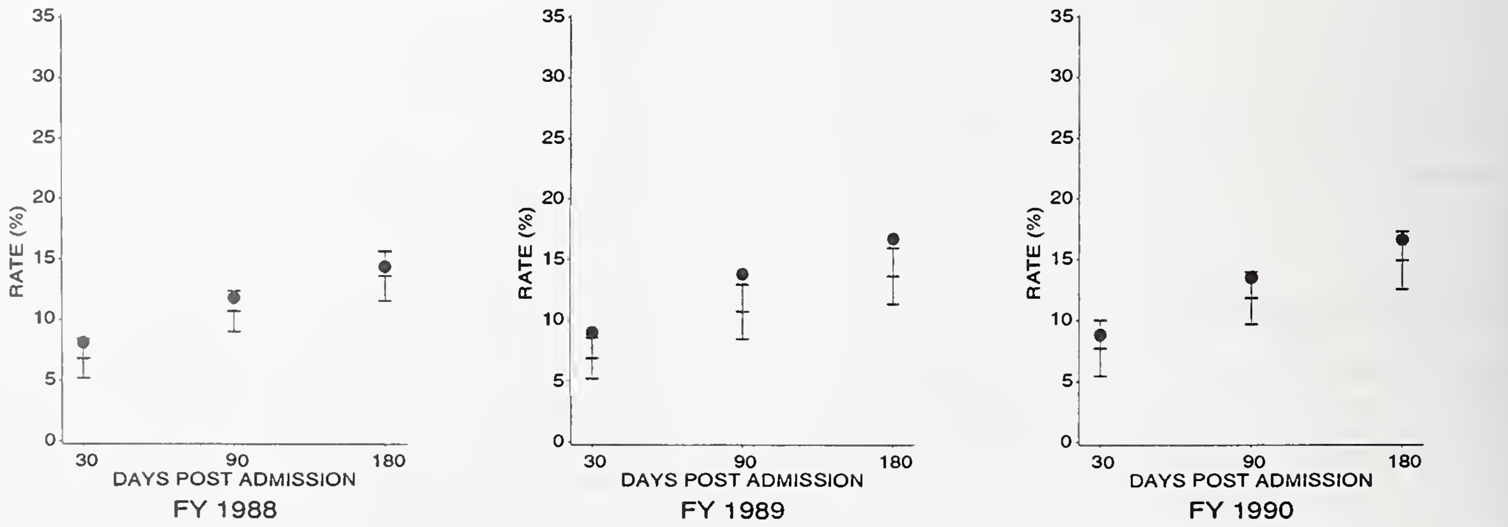
2000 PALMYRA RD, BOX 1908
ALBANY, GA 31703
Medicare Provider Number: 110163

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1417	8.8	7.7	1.1	13.5	11.8	1.1	16.6	14.9	1.2
CONDITIONS:										
Acute Myocardial Infarction	50	28.0	24.9	-----	30.0	28.4	-----	32.0	31.3	-----
Congestive Heart Failure	36	13.9	14.2	-----	16.7	22.5	-----	19.4	28.1	-----
Pneumonia/Influenza	70	15.7	16.4	4.4	21.4	22.4	6.1	24.3	26.4	6.0
Chronic Obstructive Pulmonary Disease	22	0.0	7.0	-----	4.5	12.4	-----	4.5	16.7	-----
Transient Cerebral Ischemia	10	0.0	2.1	-----	10.0	4.7	-----	10.0	7.3	-----
Stroke	50	34.0	18.2	-----	40.0	24.7	-----	44.0	28.4	-----
Hip Fracture	45	0.0	7.0	-----	6.7	12.2	-----	11.1	15.6	-----
Sepsis	12	25.0	28.5	-----	33.3	38.5	-----	50.0	44.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	14	0.0	5.8	-----	7.1	9.9	-----	7.1	13.0	-----
Carotid Endarterectomy	4	0.0	1.2	-----	0.0	2.3	-----	0.0	3.6	-----
Hip Replacement/Reconstruction	43	2.3	3.7	-----	9.3	6.8	-----	9.3	9.1	-----
Open Reduction of Hip Fracture	13	0.0	6.2	-----	7.7	11.4	-----	23.1	14.7	-----
Prostatectomy	69	0.0	0.7	1.3	1.4	1.5	1.5	1.4	2.5	2.5
Cholecystectomy	37	0.0	2.5	-----	5.4	4.8	-----	5.4	6.7	-----
Hysterectomy	11	0.0	0.1	-----	0.0	0.3	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HCA PALMYRA MEDICAL CENTERS

Medicare Provider Number: 110163

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.8 years
Proportion female	56.5 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	62.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	48.1 %
Admitted for emergency	36.1 %

COMORBIDITIES:	
Cancer	8.5 %
Chronic cardiovascular disease	37.4 %
Chronic liver disease	0.9 %
Chronic renal disease	2.5 %
Chronic pulmonary disease	23.0 %
Cerebrovascular degeneration	2.7 %
Diabetes mellitus	6.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	49.1%
State	49.4%
Outside State	1.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	8.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	238
Occupancy Rate	50.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	35.4 %
Case Mix Index (CMI)	1.2793
STAFFING:	
Total Number of Physicians	161
Percent of Physicians Board Certified Specialists	95.7 %
Medical Residents/Interns	0
Registered Nurses	142
Licensed Practical Nurses	56

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

HCA PARKWAY MEDICAL CENTER

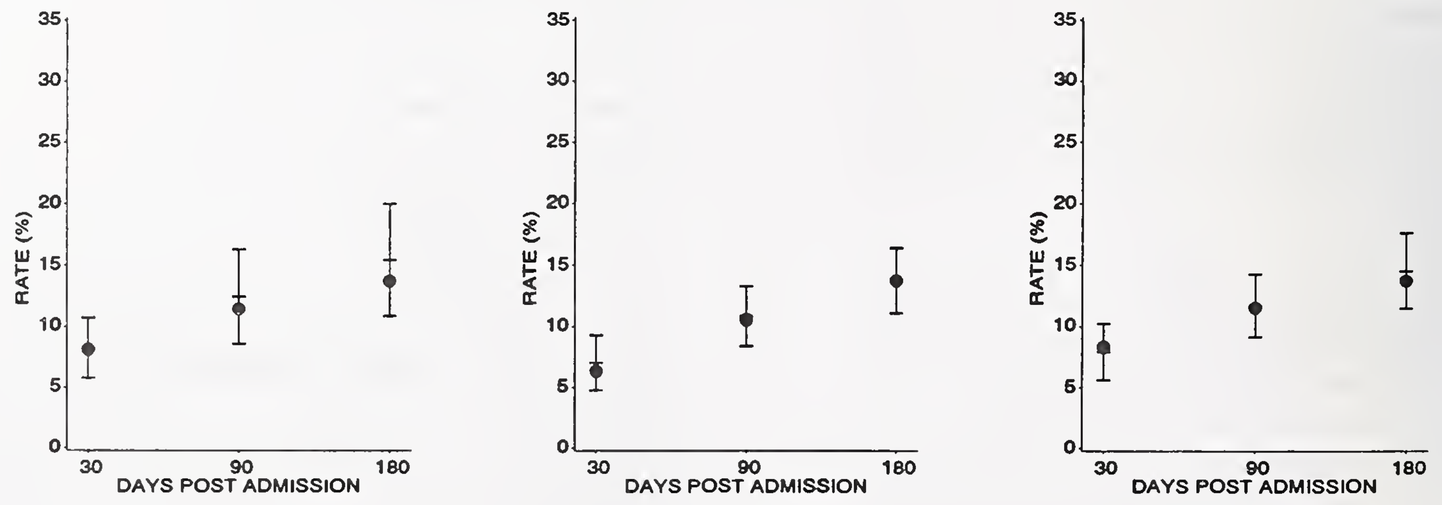
1000 THORNTON RD
LITHIA SPRINGS, GA 30057
Medicare Provider Number: 110179

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	642	8.3	7.9	1.2	11.5	11.7	1.3	13.7	14.5	1.5
CONDITIONS:										
Acute Myocardial Infarction	17	23.5	23.9	-----	23.5	26.3	-----	35.3	28.6	-----
Congestive Heart Failure	18	22.2	12.8	-----	22.2	21.0	-----	33.3	26.8	-----
Pneumonia/Influenza	34	5.9	13.9	-----	14.7	19.0	-----	14.7	22.4	-----
Chronic Obstructive Pulmonary Disease	19	0.0	7.5	-----	0.0	13.4	-----	5.3	18.0	-----
Transient Cerebral Ischemia	12	0.0	1.0	-----	0.0	2.2	-----	0.0	3.4	-----
Stroke	19	10.5	20.6	-----	10.5	25.4	-----	10.5	28.7	-----
Hip Fracture	8	12.5	5.7	-----	12.5	11.3	-----	12.5	15.8	-----
Sepsis	2	0.0	24.9	-----	0.0	29.7	-----	0.0	34.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	6	0.0	2.4	-----	0.0	4.6	-----	0.0	6.6	-----
Carotid Endarterectomy	3	0.0	1.5	-----	0.0	2.9	-----	0.0	4.1	-----
Hip Replacement/Reconstruction	9	11.1	1.6	-----	11.1	3.1	-----	11.1	4.4	-----
Open Reduction of Hip Fracture	2	50.0	8.0	-----	50.0	16.2	-----	50.0	22.2	-----
Prostatectomy	17	5.9	0.7	-----	5.9	1.7	-----	5.9	2.9	-----
Cholecystectomy	14	0.0	2.2	-----	7.1	4.8	-----	7.1	7.3	-----
Hysterectomy	4	0.0	0.1	-----	0.0	0.2	-----	0.0	0.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

HCA PARKWAY MEDICAL CENTER

Medicare Provider Number: 110179

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.7 years
Proportion female	59.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	80.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	10.9 %
Admitted for emergency	50.2 %

COMORBIDITIES:

Cancer	3.6 %
Chronic cardiovascular disease	44.2 %
Chronic liver disease	1.1 %
Chronic renal disease	2.0 %
Chronic pulmonary disease	24.7 %
Cerebrovascular degeneration	5.8 %
Diabetes mellitus	7.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	7.5%
State	88.2%
Outside State	4.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.3 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	204
Occupancy Rate	42.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.1115

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

HENRY GENERAL HOSPITAL

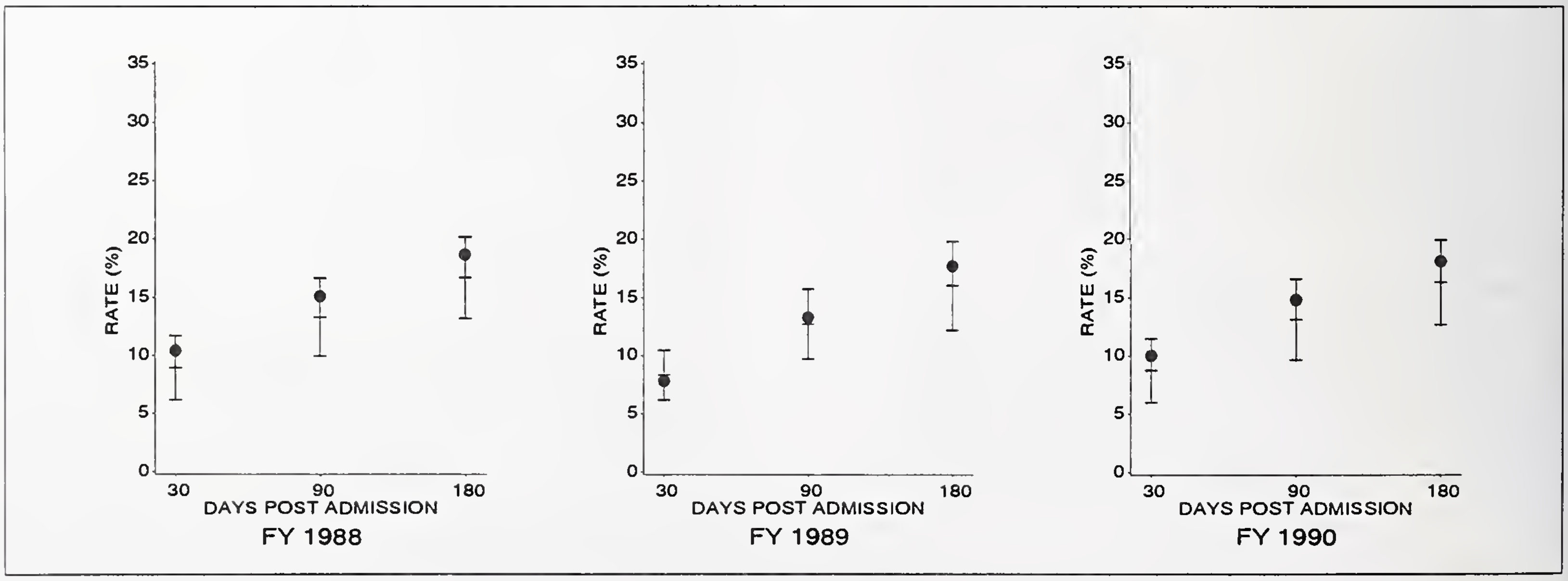
BOX 538
STOCKBRIDGE, GA 30281
Medicare Provider Number: 110191

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1141	10.0	8.7	1.4	14.8	13.1	1.7	18.1	16.3	1.8
CONDITIONS:										
Acute Myocardial Infarction	36	30.6	23.7	-----	36.1	26.4	-----	47.2	28.9	-----
Congestive Heart Failure	71	15.5	14.7	4.5	23.9	23.0	8.2	38.0	29.3	10.8
Pneumonia/Influenza	71	14.1	15.5	4.5	22.5	21.2	5.0	22.5	24.9	5.6
Chronic Obstructive Pulmonary Disease	22	13.6	11.4	-----	13.6	20.9	-----	18.2	27.4	-----
Transient Cerebral Ischemia	16	0.0	1.1	-----	6.3	2.5	-----	6.3	4.2	-----
Stroke	35	25.7	19.7	-----	25.7	26.2	-----	28.6	30.2	-----
Hip Fracture	31	12.9	6.1	-----	19.4	11.1	-----	22.6	14.7	-----
Sepsis	9	55.6	32.2	-----	66.7	40.8	-----	77.8	46.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	8	0.0	4.3	-----	0.0	8.3	-----	12.5	11.9	-----
Carotid Endarterectomy	6	0.0	1.4	-----	0.0	2.6	-----	0.0	3.8	-----
Hip Replacement/Reconstruction	14	0.0	4.7	-----	7.1	8.8	-----	14.3	12.0	-----
Open Reduction of Hip Fracture	16	25.0	5.7	-----	31.3	10.7	-----	31.3	14.2	-----
Prostatectomy	37	0.0	0.9	-----	5.4	2.0	-----	8.1	3.2	-----
Cholecystectomy	33	3.0	3.3	-----	3.0	5.5	-----	6.1	7.2	-----
Hysterectomy	6	16.7	1.8	-----	16.7	3.8	-----	16.7	5.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HENRY GENERAL HOSPITAL

Medicare Provider Number: 110191

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.5 years
Proportion female	57.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	13.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	6.3 %
Admitted for emergency	1.0 %

COMORBIDITIES:

Cancer	4.6 %
Chronic cardiovascular disease	35.7 %
Chronic liver disease	0.7 %
Chronic renal disease	5.3 %
Chronic pulmonary disease	18.1 %
Cerebrovascular degeneration	4.1 %
Diabetes mellitus	8.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	52.6%
State	44.0%
Outside State	3.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	9.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	122
Occupancy Rate	81.0 %
Ownership/Control	District/Authority
Medicare Discharges	25.3 %
Case Mix Index (CMI)	1.1850

STAFFING:

Total Number of Physicians	103
Percent of Physicians Board Certified Specialists	61.2 %
Medical Residents/Interns	0
Registered Nurses	257
Licensed Practical Nurses	12

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

HIGGINS GENERAL HOSPITAL

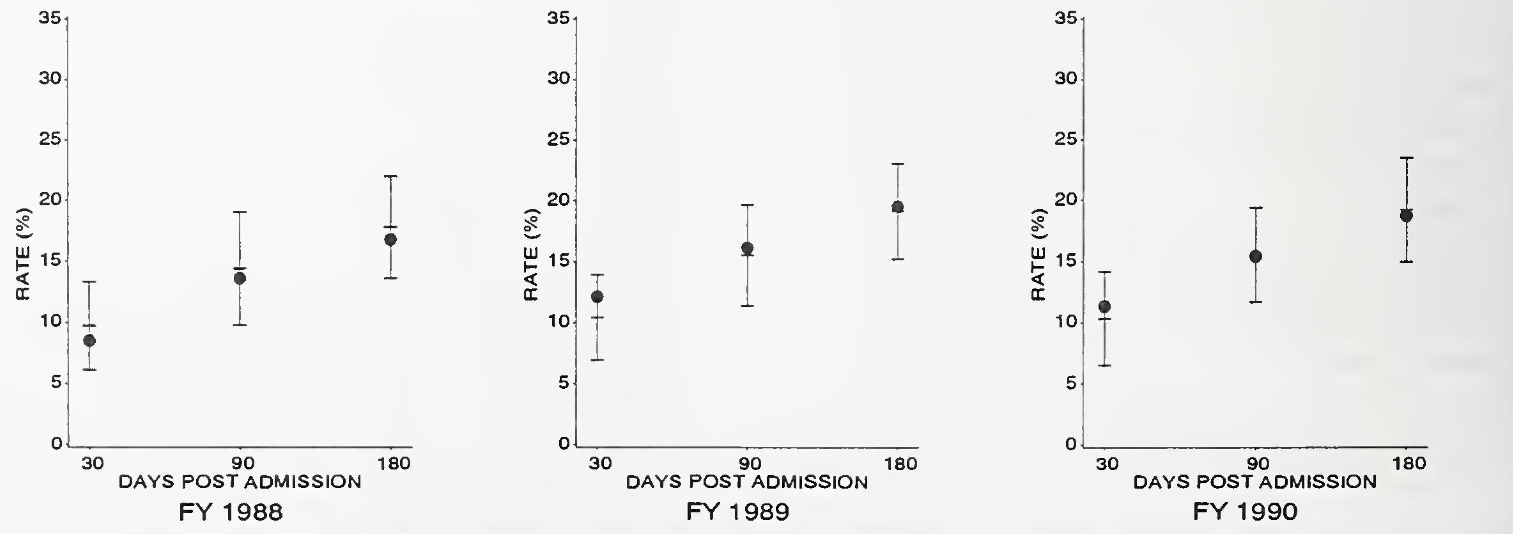
200 ALLEN MEMORIAL DRIVE
BREMEN, GA 30110
Medicare Provider Number: 110048

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	461	11.3	10.3	1.9	15.4	15.5	1.9	18.7	19.2	2.1
CONDITIONS:										
Acute Myocardial Infarction	10	10.0	30.1	-----	10.0	32.4	-----	10.0	35.2	-----
Congestive Heart Failure	16	12.5	14.4	-----	25.0	22.6	-----	25.0	29.0	-----
Pneumonia/Influenza	62	12.9	15.8	5.3	21.0	21.9	5.5	27.4	25.9	5.7
Chronic Obstructive Pulmonary Disease	8	12.5	9.7	-----	12.5	15.7	-----	25.0	20.8	-----
Transient Cerebral Ischemia	12	0.0	4.1	-----	0.0	9.0	-----	0.0	13.6	-----
Stroke	15	33.3	24.7	-----	33.3	33.7	-----	33.3	38.2	-----
Hip Fracture	1	0.0	2.2	-----	0.0	4.8	-----	0.0	6.9	-----
Sepsis	9	22.2	17.8	-----	22.2	27.5	-----	44.4	33.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	2	0.0	7.0	-----	0.0	15.1	-----	0.0	21.4	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	1	0.0	0.2	-----	0.0	0.4	-----	0.0	0.6	-----
Cholecystectomy	5	0.0	1.4	-----	0.0	2.1	-----	0.0	2.9	-----
Hysterectomy	2	0.0	1.7	-----	0.0	2.5	-----	0.0	3.7	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD)
FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HIGGINS GENERAL HOSPITAL

Medicare Provider Number: 110048

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.8 years
Proportion female	61.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	63.8 %
Transferred from skilled nursing facility	0.4 %
Admitted for elective procedure	53.4 %
Admitted for emergency	11.9 %

COMORBIDITIES:

Cancer	6.7 %
Chronic cardiovascular disease	47.5 %
Chronic liver disease	0.7 %
Chronic renal disease	2.2 %
Chronic pulmonary disease	16.1 %
Cerebrovascular degeneration	3.7 %
Diabetes mellitus	9.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	77.9%
State	17.9%
Outside State	4.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	59
Occupancy Rate	37.0 %
Ownership/Control	District/Authority
Medicare Discharges	52.6 %
Case Mix Index (CMI)	1.0781

STAFFING:

Total Number of Physicians	15
Percent of Physicians Board Certified Specialists	60.0 %
Medical Residents/Interns	0
Registered Nurses	12
Licensed Practical Nurses	32

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

HOUSTON MEDICAL CENTER

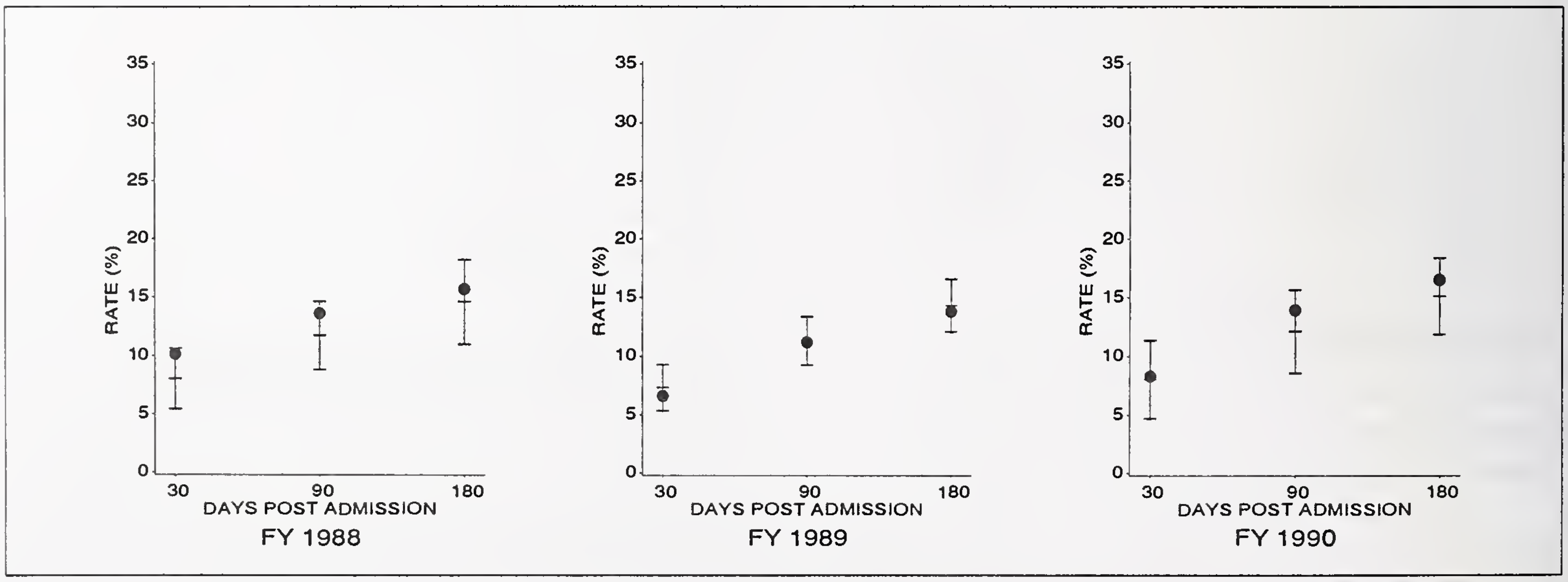
1601 WATSON BLVD
WARNER ROBINS, GA 31093
Medicare Provider Number: 110069

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1155	8.3	8.0	1.7	13.9	12.1	1.8	16.5	15.1	1.6
CONDITIONS:										
Acute Myocardial Infarction	34	26.5	24.4	-----	29.4	28.1	-----	32.4	30.9	-----
Congestive Heart Failure	55	27.3	12.0	6.1	41.8	19.6	8.7	52.7	25.3	9.5
Pneumonia/Influenza	58	10.3	16.6	6.8	19.0	22.9	10.2	22.4	26.7	10.7
Chronic Obstructive Pulmonary Disease	38	10.5	9.6	-----	21.1	16.1	-----	21.1	20.7	-----
Transient Cerebral Ischemia	13	0.0	1.5	-----	0.0	3.3	-----	0.0	5.5	-----
Stroke	33	15.2	15.1	-----	21.2	20.6	-----	24.2	24.0	-----
Hip Fracture	48	10.4	6.5	-----	18.8	11.0	-----	25.0	14.1	-----
Sepsis	17	35.3	21.3	-----	35.3	26.8	-----	35.3	30.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	5	0.0	9.1	-----	0.0	14.6	-----	0.0	19.8	-----
Carotid Endarterectomy	1	0.0	0.9	-----	100.0	1.9	-----	100.0	3.0	-----
Hip Replacement/Reconstruction	31	3.2	4.0	-----	6.5	7.0	-----	9.7	9.0	-----
Open Reduction of Hip Fracture	16	6.3	5.8	-----	12.5	10.2	-----	25.0	13.4	-----
Prostatectomy	29	0.0	0.8	-----	0.0	1.8	-----	3.4	3.2	-----
Cholecystectomy	26	0.0	2.4	-----	3.8	4.2	-----	3.8	5.4	-----
Hysterectomy	4	0.0	0.2	-----	0.0	0.4	-----	0.0	0.7	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HOUSTON MEDICAL CENTER
Medicare Provider Number: 110069

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	72.7 years	Cancer	4.3 %
Proportion female	62.4 %	Chronic cardiovascular disease	34.3 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.5 %
Referred by personal or HMO physician	36.1 %	Chronic renal disease	3.0 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	23.6 %
Admitted for elective procedure	0.3 %	Cerebrovascular degeneration	3.2 %
Admitted for emergency	63.7 %	Diabetes mellitus	7.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	75.2%	Hospital	7.8 Days
State	20.9%	State	7.8 Days
Outside State	3.9%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1991

PROFILE:		SPECIALTY SERVICES:	
Total Beds	185	Burn Unit	No
Occupancy Rate	75.0 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	22.3 %	Hospice Care	No
Case Mix Index (CMI)	1.1624	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	54	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	77.8 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	Yes
Registered Nurses	172	Rehabilitation	No
Licensed Practical Nurses	60	Psychiatric	Yes
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

HUGHSTON SPORTS MEDICINE HOSPITAL

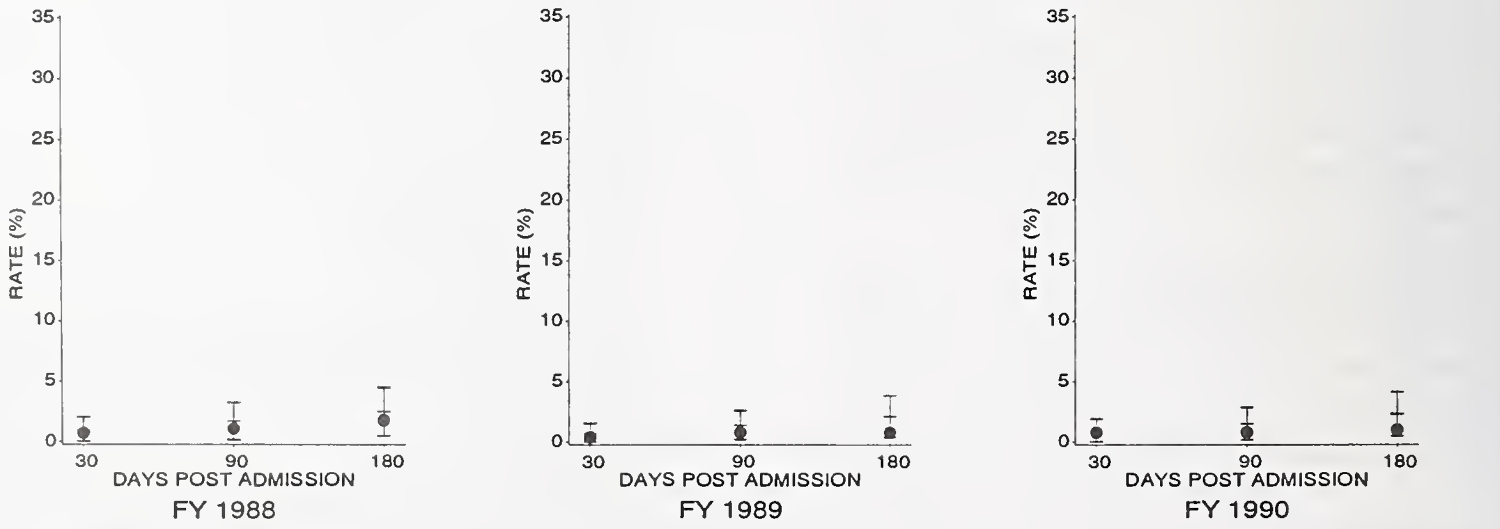
6260 HAMILTON RD
COLUMBUS, GA 31909
Medicare Provider Number: 110200

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	512	0.8	0.8	0.6	0.8	1.5	0.7	1.0	2.3	0.9
CONDITIONS:										
Acute Myocardial Infarction	0									
Congestive Heart Failure	0									
Pneumonia/Influenza	0									
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	0									
Stroke	0									
Hip Fracture	17	11.8	5.7	-----	11.8	10.4	-----	17.6	13.7	-----
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	97	1.0	0.8	1.2	1.0	1.6	1.5	2.1	2.4	1.6
Open Reduction of Hip Fracture	6	16.7	5.8	-----	16.7	11.2	-----	16.7	15.1	-----
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HUGHSTON SPORTS MEDICINE HOSPITAL

Medicare Provider Number: 110200

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	70.3 years
Proportion female	64.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	0.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	91.6 %
Admitted for emergency	6.6 %

COMORBIDITIES:

Cancer	0.8 %
Chronic cardiovascular disease	11.1 %
Chronic liver disease	0.2 %
Chronic renal disease	1.0 %
Chronic pulmonary disease	7.6 %
Cerebrovascular degeneration	1.6 %
Diabetes mellitus	5.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	19.4%
State	43.1%
Outside State	37.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	100
Occupancy Rate	43.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	27.2 %
Case Mix Index (CMI)	1.7321

STAFFING:

Total Number of Physicians	62
Percent of Physicians Board Certified Specialists	50.0 %
Medical Residents/Interns	0
Registered Nurses	65
Licensed Practical Nurses	14

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

HUMANA HOSPITAL AUGUSTA

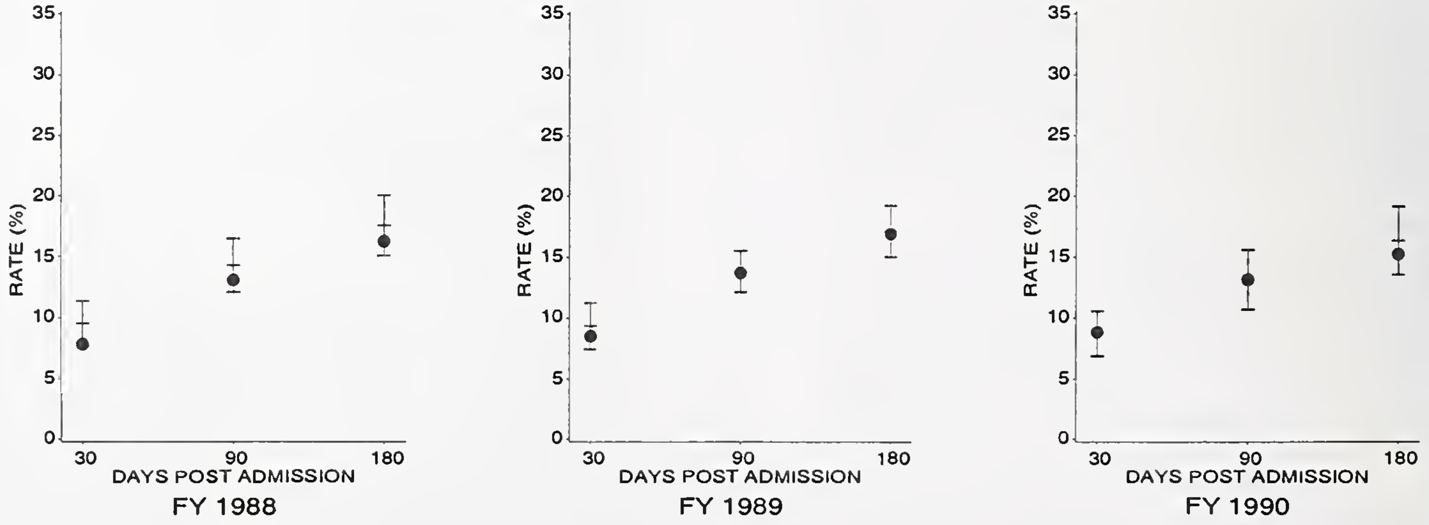
3651 WHEELER RD
AUGUSTA, GA 30910
Medicare Provider Number: 110177

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2035	8.8	8.7	0.9	13.1	13.1	1.2	15.2	16.3	1.4
CONDITIONS:										
Acute Myocardial Infarction	36	36.1	26.8	-----	41.7	30.0	-----	44.4	32.7	-----
Congestive Heart Failure	81	22.2	13.5	7.5	32.1	21.5	9.4	34.6	27.2	9.4
Pneumonia/Influenza	89	15.7	16.2	4.7	18.0	22.2	5.9	20.2	25.8	7.2
Chronic Obstructive Pulmonary Disease	36	0.0	7.8	-----	11.1	14.1	-----	16.7	19.0	-----
Transient Cerebral Ischemia	28	0.0	1.7	-----	0.0	3.7	-----	0.0	5.9	-----
Stroke	58	24.1	19.9	7.6	29.3	26.5	6.9	32.8	30.2	7.2
Hip Fracture	51	0.0	6.3	5.0	7.8	11.1	6.8	9.8	14.6	6.2
Sepsis	37	10.8	19.8	-----	24.3	27.9	-----	29.7	32.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	23	8.7	3.1	-----	8.7	5.9	-----	13.0	8.6	-----
Carotid Endarterectomy	6	0.0	1.1	-----	0.0	2.0	-----	0.0	2.9	-----
Hip Replacement/Reconstruction	38	0.0	2.7	-----	5.3	5.0	-----	5.3	6.7	-----
Open Reduction of Hip Fracture	32	0.0	6.2	-----	6.3	11.4	-----	9.4	15.3	-----
Prostatectomy	14	7.1	2.0	-----	14.3	4.2	-----	14.3	6.3	-----
Cholecystectomy	43	7.0	3.6	-----	14.0	6.7	-----	14.0	9.0	-----
Hysterectomy	8	0.0	0.4	-----	0.0	0.9	-----	0.0	1.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HUMANA HOSPITAL AUGUSTA

Medicare Provider Number: 110177

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	72.5 years	Cancer	4.0 %
Proportion female	65.0 %	Chronic cardiovascular disease	32.0 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.9 %
Referred by personal or HMO physician	45.7 %	Chronic renal disease	7.9 %
Transferred from skilled nursing facility	0.9 %	Chronic pulmonary disease	18.8 %
Admitted for elective procedure	16.7 %	Cerebrovascular degeneration	3.9 %
Admitted for emergency	65.0 %	Diabetes mellitus	10.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	43.4%	Hospital	9.6 Days
State	44.0%	State	7.8 Days
Outside State	12.6%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	340	Burn Unit	Yes
Occupancy Rate	56.0 %	Cardiac Intensive Care	No
Ownership/Control	Private, For Profit	Comprehensive Geriatric	No
Medicare Discharges	(Not Available)	Hospice Care	No
Case Mix Index (CMI)	1.3862	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	(Not Available)	Other Intensive Care	Yes
Percent of Physicians Board Certified Specialists	(Not Available)	Trauma Center	No
Medical Residents/Interns	(Not Available)	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	(Not Available)	Alcohol/Drug	Yes
Licensed Practical Nurses	(Not Available)	Rehabilitation	No
		Psychiatric	Yes
		Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

HUMANA HOSPITAL CARTERSVILLE

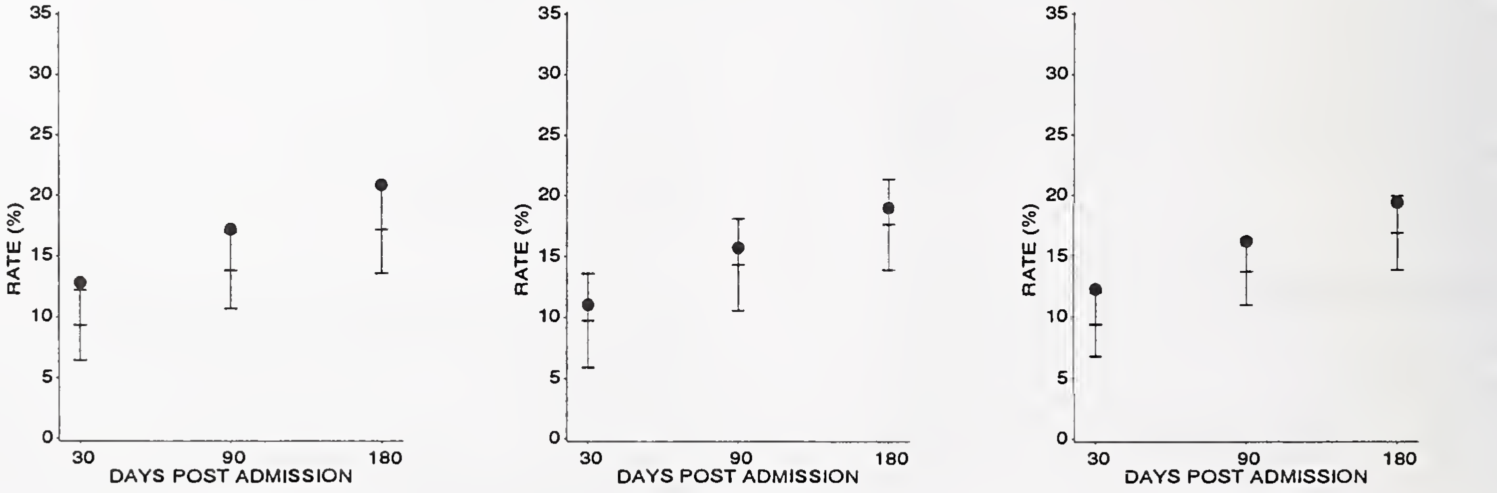
ROUTE 7 & HIGHWAY 41 NORTH
CARTERSVILLE, GA 30120
Medicare Provider Number: 110030

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	875	12.3	9.4	1.3	16.2	13.7	1.4	19.4	16.9	1.5
CONDITIONS:										
Acute Myocardial Infarction	45	33.3	24.5	-----	37.8	27.1	-----	42.2	29.7	-----
Congestive Heart Failure	30	13.3	11.9	-----	20.0	19.4	-----	20.0	25.2	-----
Pneumonia/Influenza	60	21.7	13.3	9.5	28.3	18.5	11.8	30.0	21.9	11.7
Chronic Obstructive Pulmonary Disease	31	6.5	7.6	-----	12.9	13.8	-----	19.4	18.5	-----
Transient Cerebral Ischemia	9	0.0	1.3	-----	11.1	3.1	-----	11.1	5.4	-----
Stroke	33	27.3	18.7	-----	33.3	24.0	-----	36.4	27.6	-----
Hip Fracture	26	19.2	8.1	-----	19.2	13.8	-----	26.9	17.3	-----
Sepsis	12	33.3	22.4	-----	33.3	27.9	-----	41.7	32.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	3	0.0	1.4	-----	0.0	2.9	-----	0.0	4.4	-----
Carotid Endarterectomy	1	0.0	1.9	-----	0.0	5.5	-----	0.0	10.0	-----
Hip Replacement/Reconstruction	15	13.3	4.0	-----	13.3	7.1	-----	13.3	9.5	-----
Open Reduction of Hip Fracture	12	8.3	8.1	-----	8.3	14.5	-----	25.0	18.3	-----
Prostatectomy	22	4.5	0.5	-----	4.5	1.0	-----	4.5	1.8	-----
Cholecystectomy	11	9.1	0.8	-----	9.1	1.5	-----	9.1	2.1	-----
Hysterectomy	15	0.0	0.2	-----	0.0	0.5	-----	0.0	0.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

HUMANA HOSPITAL CARTERSVILLE

Medicare Provider Number: 110030

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	74.1 years	Cancer	4.8 %
Proportion female	58.7 %	Chronic cardiovascular disease	30.3 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.8 %
Referred by personal or HMO physician	42.1 %	Chronic renal disease	1.5 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	13.9 %
Admitted for elective procedure	19.9 %	Cerebrovascular degeneration	4.8 %
Admitted for emergency	42.5 %	Diabetes mellitus	7.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	79.3%	Hospital	5.6 Days
State	17.1%	State	7.8 Days
Outside State	3.6%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	80	Burn Unit	No
Occupancy Rate	52.0 %	Cardiac Intensive Care	Yes
Ownership/Control	Private, For Profit	Comprehensive Geriatric	No
Medicare Discharges	(Not Available)	Hospice Care	No
Case Mix Index (CMI)	1.1990	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	(Not Available)	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	(Not Available)	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	(Not Available)	Alcohol/Drug	No
Registered Nurses	(Not Available)	Rehabilitation	No
Licensed Practical Nurses	(Not Available)	Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

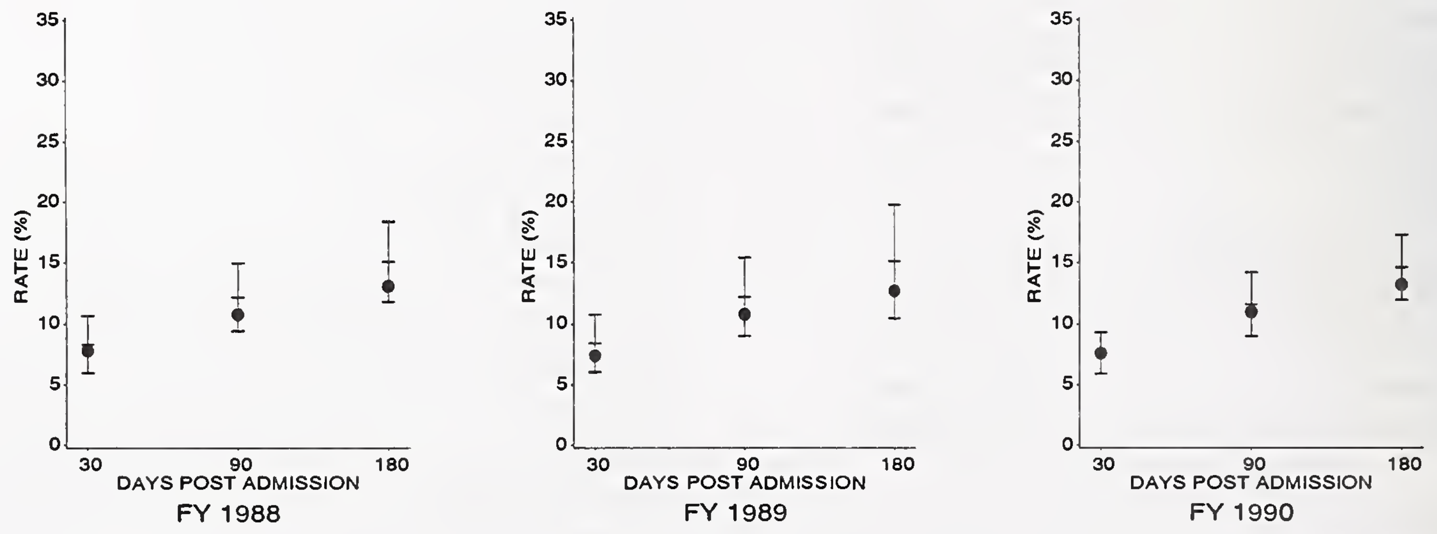
HUMANA HOSPITAL GWINNETT
2160 FOUNTAIN DR, BOX 587
SNELLVILLE, GA 30278
Medicare Provider Number: 110192

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	1041	7.6	7.6	0.9	11.0	11.6	1.3	13.2	14.6	1.3
CONDITIONS:										
Acute Myocardial Infarction	33	27.3	21.1	-----	30.3	24.7	-----	33.3	27.5	-----
Congestive Heart Failure	22	13.6	11.8	-----	18.2	19.3	-----	31.8	25.3	-----
Pneumonia/Influenza	60	11.7	15.2	6.0	15.0	21.3	6.8	15.0	25.0	7.6
Chronic Obstructive Pulmonary Disease	23	4.3	7.5	-----	4.3	13.4	-----	17.4	17.7	-----
Transient Cerebral Ischemia	19	5.3	1.6	-----	10.5	3.6	-----	10.5	5.9	-----
Stroke	45	20.0	22.8	-----	26.7	27.9	-----	28.9	31.3	-----
Hip Fracture	30	6.7	5.6	-----	10.0	10.0	-----	10.0	13.2	-----
Sepsis	10	10.0	13.6	-----	10.0	18.2	-----	10.0	22.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	10	10.0	4.7	-----	20.0	8.1	-----	20.0	10.7	-----
Carotid Endarterectomy	9	0.0	1.1	-----	0.0	2.2	-----	0.0	3.4	-----
Hip Replacement/Reconstruction	23	8.7	2.0	-----	8.7	3.9	-----	8.7	5.3	-----
Open Reduction of Hip Fracture	15	0.0	6.1	-----	6.7	11.3	-----	6.7	15.0	-----
Prostatectomy	36	2.8	0.8	-----	5.6	2.0	-----	5.6	3.5	-----
Cholecystectomy	30	3.3	2.5	-----	3.3	4.5	-----	3.3	6.0	-----
Hysterectomy	11	0.0	0.4	-----	0.0	0.9	-----	0.0	1.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HUMANA HOSPITAL GWINNETT

Medicare Provider Number: 110192

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	73.8 years	Cancer	6.4 %
Proportion female	58.7 %	Chronic cardiovascular disease	34.7 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.0 %
Referred by personal or HMO physician	54.7 %	Chronic renal disease	1.5 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	19.3 %
Admitted for elective procedure	41.4 %	Cerebrovascular degeneration	4.4 %
Admitted for emergency	55.5 %	Diabetes mellitus	6.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	47.7%	Hospital	6.4 Days
State	46.5%	State	7.8 Days
Outside State	5.8%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	122	Burn Unit	No
Occupancy Rate	57.0 %	Cardiac Intensive Care	No
Ownership/Control	Private, For Profit	Comprehensive Geriatric	No
Medicare Discharges	24.8 %	Hospice Care	No
Case Mix Index (CMI)	1.2833	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	137	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	80.3 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	161	Rehabilitation	No
Licensed Practical Nurses	37	Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

HUMANA HOSPITAL NEWNAN

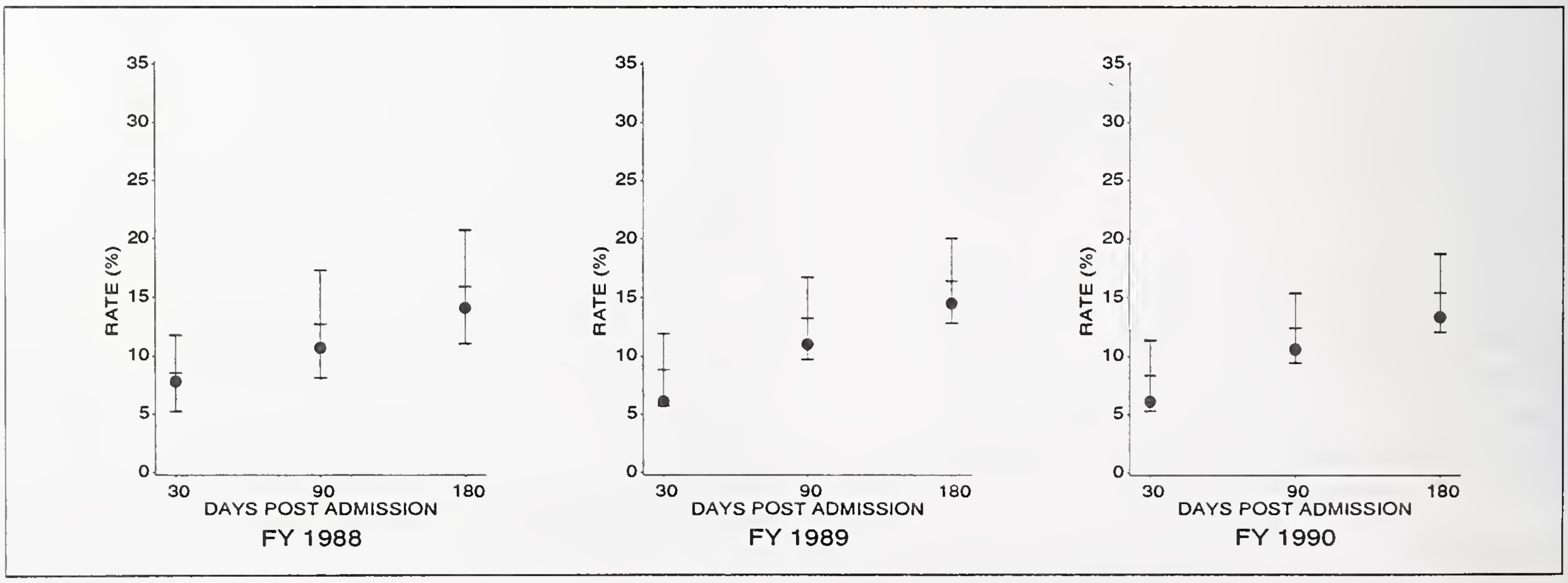
60 HOSPITAL ROAD
NEWNAN, GA 30263
Medicare Provider Number: 110020

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	875	6.1	8.3	1.5	10.6	12.4	1.5	13.3	15.4	1.7
CONDITIONS:										
Acute Myocardial Infarction	28	14.3	28.7	-----	21.4	31.8	-----	25.0	35.0	-----
Congestive Heart Failure	36	8.3	12.9	-----	8.3	20.6	-----	11.1	26.4	-----
Pneumonia/Influenza	61	9.8	14.9	5.6	21.3	20.0	5.3	23.0	23.4	6.2
Chronic Obstructive Pulmonary Disease	17	0.0	5.6	-----	5.9	9.9	-----	5.9	13.5	-----
Transient Cerebral Ischemia	19	0.0	1.4	-----	5.3	3.3	-----	5.3	5.4	-----
Stroke	31	16.1	19.5	-----	22.6	24.9	-----	29.0	28.2	-----
Hip Fracture	17	11.8	5.8	-----	11.8	10.3	-----	11.8	13.3	-----
Sepsis	11	9.1	19.1	-----	18.2	25.9	-----	36.4	30.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	3	0.0	1.6	-----	0.0	3.1	-----	0.0	4.9	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	13	7.7	3.2	-----	7.7	6.0	-----	7.7	8.0	-----
Open Reduction of Hip Fracture	6	16.7	6.8	-----	16.7	12.6	-----	16.7	16.4	-----
Prostatectomy	19	0.0	2.1	-----	0.0	4.8	-----	0.0	7.8	-----
Cholecystectomy	20	5.0	3.9	-----	15.0	7.1	-----	15.0	9.3	-----
Hysterectomy	4	0.0	0.3	-----	0.0	0.8	-----	25.0	1.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

HUMANA HOSPITAL NEWNAN
Medicare Provider Number: 110020

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.1 years
Proportion female	60.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	55.3 %
Transferred from skilled nursing facility	0.2 %
Admitted for elective procedure	6.8 %
Admitted for emergency	75.2 %

COMORBIDITIES:

Cancer	3.9 %
Chronic cardiovascular disease	33.8 %
Chronic liver disease	1.3 %
Chronic renal disease	1.8 %
Chronic pulmonary disease	17.2 %
Cerebrovascular degeneration	4.5 %
Diabetes mellitus	7.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	70.2%
State	27.8%
Outside State	2.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	144
Occupancy Rate	47.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0985

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

HUTCHESON MEDICAL CENTER

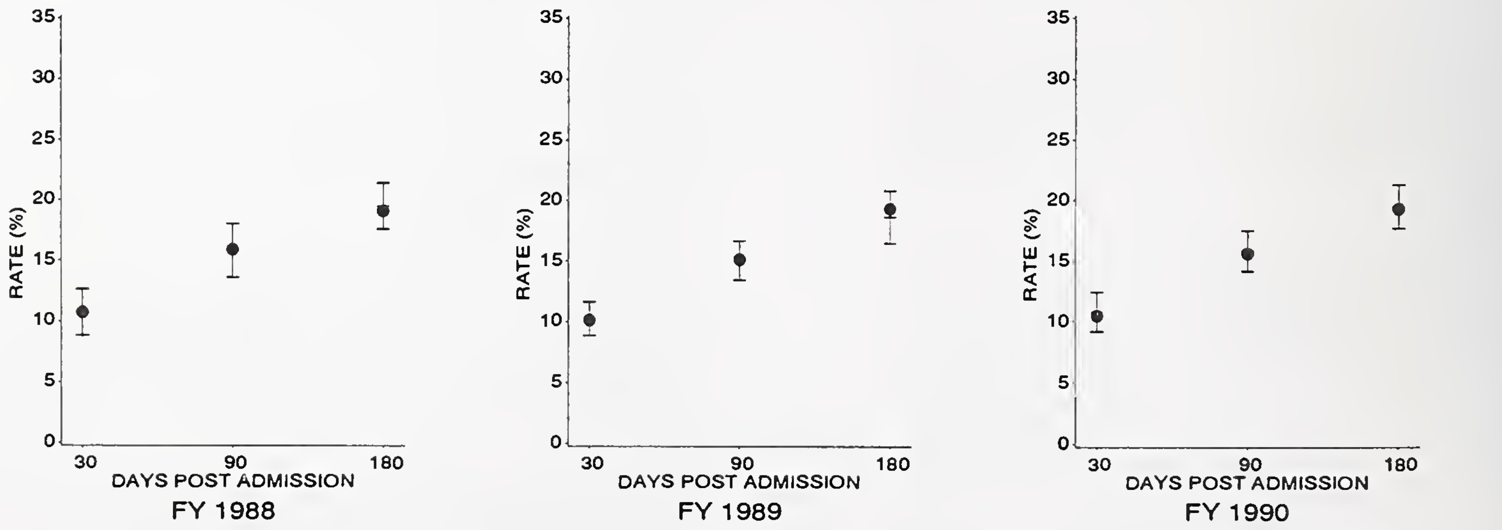
100 GROSS CRESCENT
FORT OGLETHORPE, GA 30742
Medicare Provider Number: 110004

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1938	10.5	10.8	0.8	15.6	15.8	0.8	19.3	19.5	0.9
CONDITIONS:										
Acute Myocardial Infarction	55	25.5	29.5	6.7	32.7	32.6	6.3	38.2	35.3	6.7
Congestive Heart Failure	113	15.9	15.3	3.7	25.7	24.3	5.6	31.0	30.4	4.6
Pneumonia/Influenza	121	21.5	15.0	4.8	24.8	20.4	4.7	28.9	23.9	4.5
Chronic Obstructive Pulmonary Disease	64	4.7	7.2	6.3	12.5	12.8	8.6	15.6	17.3	6.4
Transient Cerebral Ischemia	28	0.0	1.8	-----	0.0	4.1	-----	3.6	6.7	-----
Stroke	68	20.6	21.8	6.4	26.5	29.3	7.4	29.4	33.2	8.6
Hip Fracture	58	6.9	7.0	3.4	15.5	12.2	5.3	22.4	15.8	7.3
Sepsis	22	40.9	30.2	-----	45.5	36.6	-----	54.5	40.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	11	9.1	2.7	-----	9.1	5.3	-----	9.1	7.6	-----
Carotid Endarterectomy	10	0.0	1.1	-----	0.0	2.0	-----	0.0	3.0	-----
Hip Replacement/Reconstruction	24	4.2	3.7	-----	4.2	6.9	-----	12.5	9.1	-----
Open Reduction of Hip Fracture	43	9.3	6.4	-----	20.9	11.7	-----	30.2	15.5	-----
Prostatectomy	30	3.3	1.3	-----	3.3	2.9	-----	3.3	4.8	-----
Cholecystectomy	41	0.0	2.1	-----	2.4	3.8	-----	2.4	5.1	-----
Hysterectomy	19	0.0	0.4	-----	0.0	0.7	-----	0.0	1.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



HUTCHESON MEDICAL CENTER

Medicare Provider Number: 110004

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.8 years
Proportion female	57.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	42.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	11.9 %
Admitted for emergency	86.5 %

COMORBIDITIES:

Cancer	6.1 %
Chronic cardiovascular disease	47.2 %
Chronic liver disease	0.9 %
Chronic renal disease	3.2 %
Chronic pulmonary disease	28.4 %
Cerebrovascular degeneration	3.2 %
Diabetes mellitus	9.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	16.3%
State	74.1%
Outside State	9.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	300
Occupancy Rate	71.0 %
Ownership/Control	District/Authority
Medicare Discharges	32.2 %
Case Mix Index (CMI)	1.2073

STAFFING:

Total Number of Physicians	122
Percent of Physicians Board Certified Specialists	76.2 %
Medical Residents/Interns	0
Registered Nurses	257
Licensed Practical Nurses	81

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	Yes
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

IRWIN COUNTY HOSPITAL

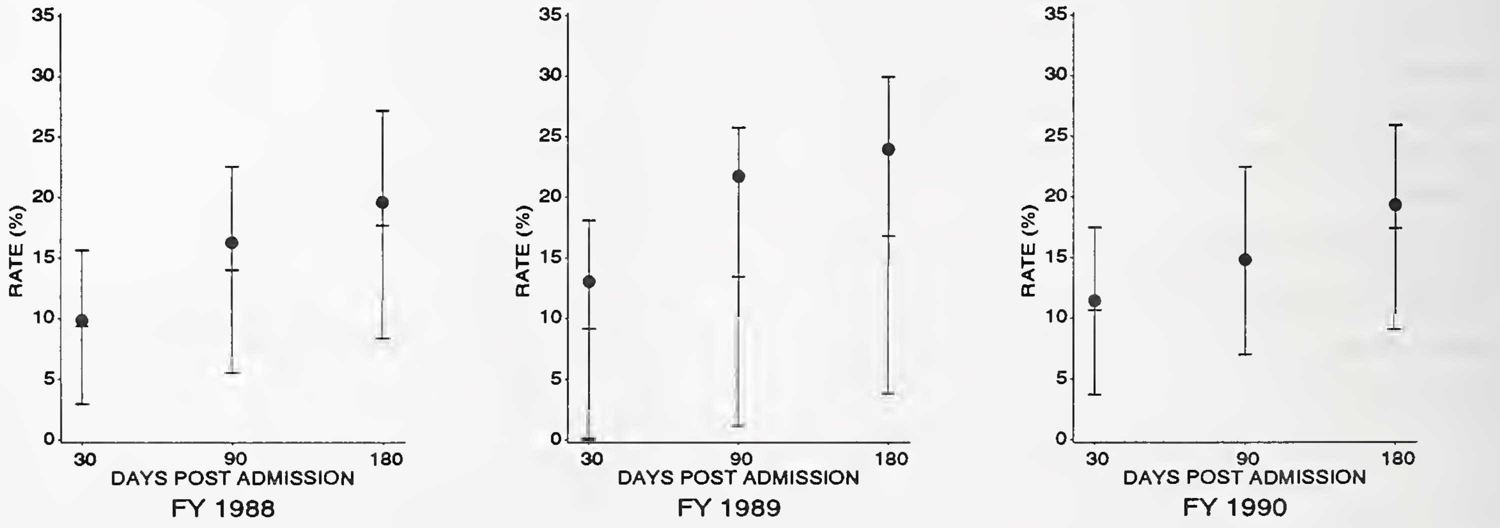
710 N IRWIN AVE
OCILLA, GA 31774
Medicare Provider Number: 110130

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	88	11.4	10.6	3.5	14.8	14.7	3.9	19.3	17.4	4.2
CONDITIONS:										
Acute Myocardial Infarction	2	50.0	20.1	-----	50.0	22.8	-----	50.0	24.8	-----
Congestive Heart Failure	5	40.0	10.6	-----	60.0	18.3	-----	60.0	23.2	-----
Pneumonia/Influenza	19	15.8	11.5	-----	21.1	15.6	-----	21.1	18.3	-----
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	3	0.0	2.1	-----	0.0	4.6	-----	0.0	7.0	-----
Stroke	3	0.0	17.2	-----	0.0	22.3	-----	33.3	25.2	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	0.9	-----	0.0	1.6	-----	0.0	2.2	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



IRWIN COUNTY HOSPITAL
Medicare Provider Number: 110130

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.0 years
Proportion female	68.2 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	97.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.0 %

COMORBIDITIES:	
Cancer	2.3 %
Chronic cardiovascular disease	42.0 %
Chronic liver disease	0.0 %
Chronic renal disease	1.1 %
Chronic pulmonary disease	25.0 %
Cerebrovascular degeneration	4.5 %
Diabetes mellitus	11.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	56.2%
State	39.7%
Outside State	4.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	4.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	64
Occupancy Rate	53.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0070
STAFFING:	
Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

JASPER MEMORIAL HOSPITAL

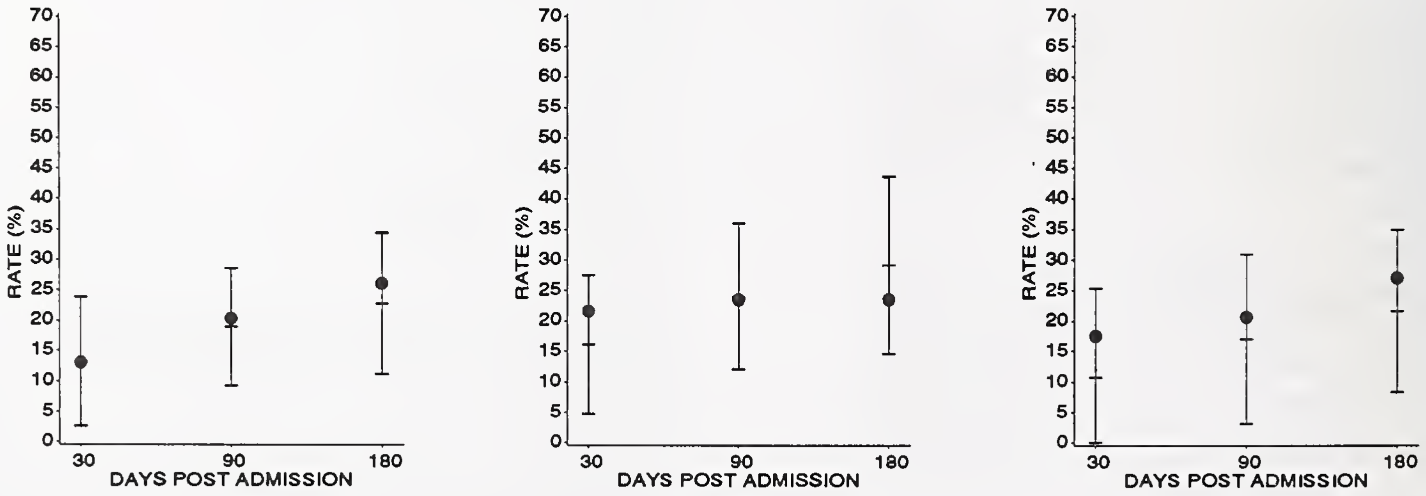
898 COLLEGE ST
MONTICELLO, GA 31064
Medicare Provider Number: 110127

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	63	17.5	10.7	7.3	20.6	17.0	6.9	27.0	21.6	6.7
CONDITIONS:										
Acute Myocardial Infarction	1	0.0	24.2	-----	0.0	26.7	-----	0.0	30.0	-----
Congestive Heart Failure	5	0.0	11.2	-----	0.0	18.7	-----	0.0	24.7	-----
Pneumonia/Influenza	6	50.0	11.1	-----	50.0	15.1	-----	50.0	17.9	-----
Chronic Obstructive Pulmonary Disease	1	0.0	4.5	-----	0.0	8.3	-----	0.0	11.7	-----
Transient Cerebral Ischemia	3	0.0	5.6	-----	0.0	13.1	-----	0.0	20.0	-----
Stroke	2	50.0	17.1	-----	50.0	21.2	-----	50.0	24.3	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

JASPER MEMORIAL HOSPITAL

Medicare Provider Number: 110127

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	77.5 years
Proportion female	66.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	38.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	55.6 %

COMORBIDITIES:

Cancer	7.9 %
Chronic cardiovascular disease	41.3 %
Chronic liver disease	1.6 %
Chronic renal disease	9.5 %
Chronic pulmonary disease	15.9 %
Cerebrovascular degeneration	1.6 %
Diabetes mellitus	7.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	82.8%
State	17.2%
Outside State	0.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	26
Occupancy Rate	46.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9337

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

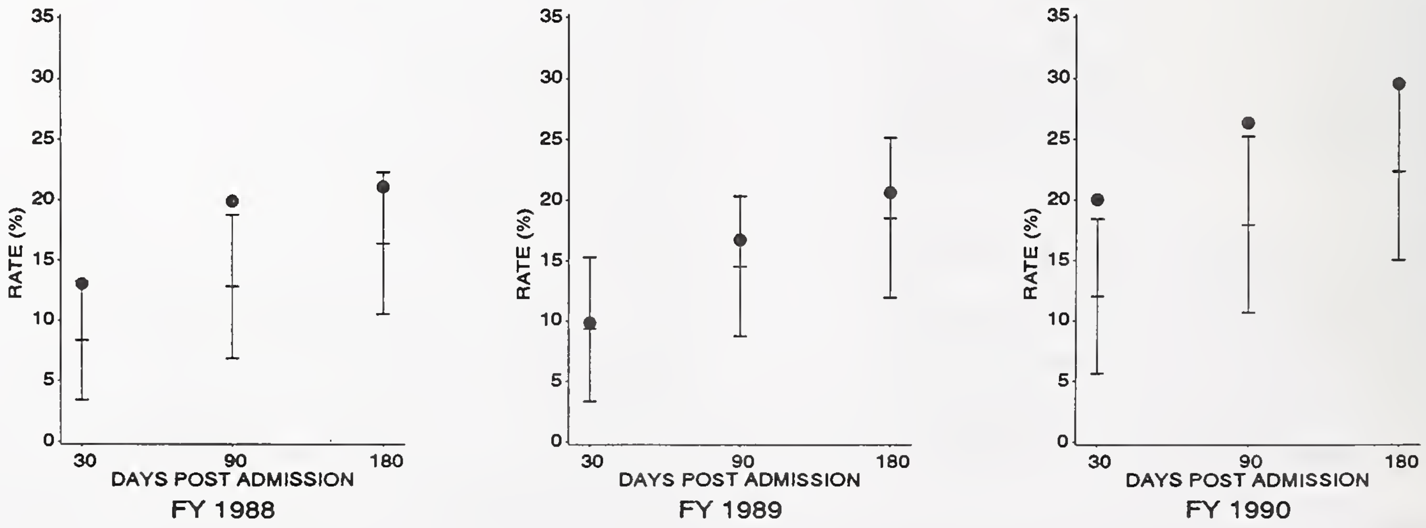
JEFF DAVIS HOSPITAL
1215 S TALLAHASSEE ST
HAZLEHURST, GA 31539
Medicare Provider Number: 110049

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	190	20.0	12.0	3.2	26.3	17.9	3.6	29.5	22.3	3.7
CONDITIONS:										
Acute Myocardial Infarction	11	54.5	22.2	-----	63.6	24.5	-----	63.6	26.8	-----
Congestive Heart Failure	12	16.7	19.8	-----	16.7	30.8	-----	25.0	37.9	-----
Pneumonia/Influenza	23	26.1	14.2	-----	39.1	19.9	-----	43.5	23.9	-----
Chronic Obstructive Pulmonary Disease	3	0.0	6.4	-----	0.0	9.3	-----	33.3	11.9	-----
Transient Cerebral Ischemia	3	0.0	1.8	-----	0.0	4.4	-----	0.0	7.9	-----
Stroke	7	42.9	17.3	-----	42.9	25.9	-----	57.1	30.1	-----
Hip Fracture	0									
Sepsis	6	33.3	33.5	-----	50.0	41.2	-----	66.7	47.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	3	0.0	0.7	-----	0.0	1.3	-----	0.0	1.7	-----
Hysterectomy	0									

* The Standard Deviation (SD) Is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



JEFF DAVIS HOSPITAL

Medicare Provider Number: 110049

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.1 years
Proportion female	58.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	42.6 %
Transferred from skilled nursing facility	3.7 %
Admitted for elective procedure	67.9 %
Admitted for emergency	30.0 %

COMORBIDITIES:

Cancer	9.5 %
Chronic cardiovascular disease	43.7 %
Chronic liver disease	1.1 %
Chronic renal disease	15.3 %
Chronic pulmonary disease	39.5 %
Cerebrovascular degeneration	3.7 %
Diabetes mellitus	18.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	68.4%
State	30.6%
Outside State	1.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	56
Occupancy Rate	16.0 %
Ownership/Control	District/Authority
Medicare Discharges	39.8 %
Case Mix Index (CMI)	1.0892

STAFFING:

Total Number of Physicians	26
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	17
Licensed Practical Nurses	6

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

JEFFERSON HOSPITAL

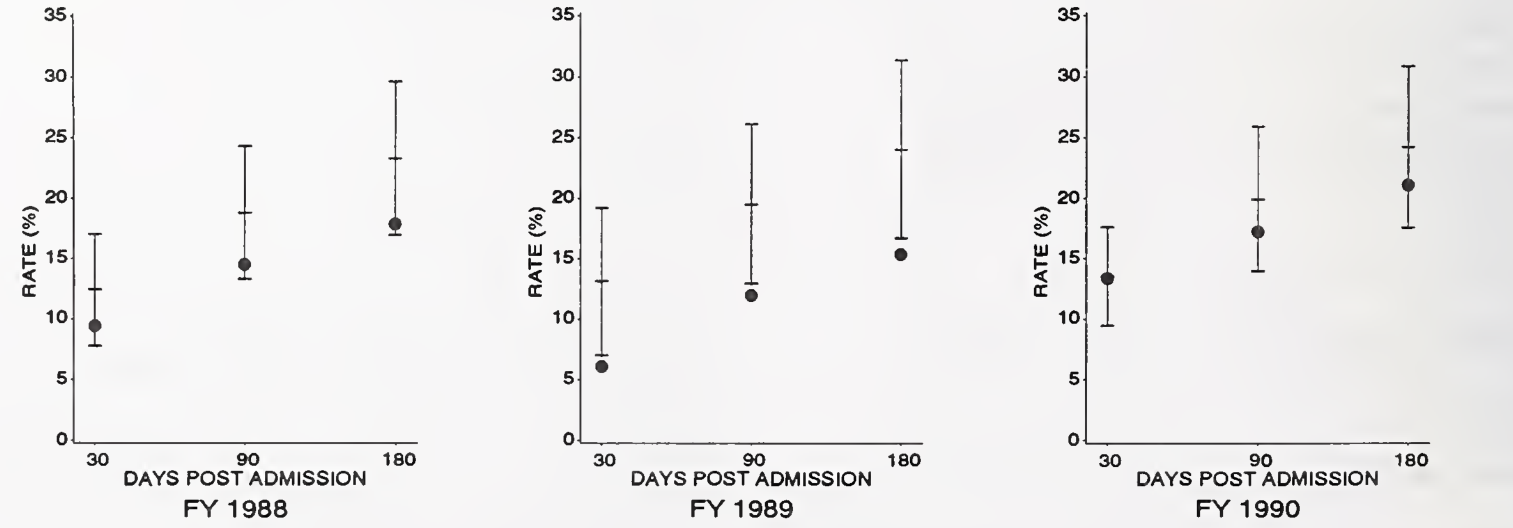
1067 PEACHTREE ST
LOUISVILLE, GA 30434
Medicare Provider Number: 110100

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	279	13.3	13.5	2.1	17.2	19.9	3.0	21.1	24.2	3.3
CONDITIONS:										
Acute Myocardial Infarction	3	0.0	38.3	-----	0.0	46.2	-----	33.3	50.9	-----
Congestive Heart Failure	15	20.0	14.0	-----	20.0	22.6	-----	33.3	28.6	-----
Pneumonia/Influenza	34	5.9	20.0	-----	14.7	26.6	-----	14.7	30.9	-----
Chronic Obstructive Pulmonary Disease	4	25.0	12.7	-----	25.0	22.8	-----	25.0	29.1	-----
Transient Cerebral Ischemia	5	20.0	2.1	-----	20.0	5.1	-----	20.0	8.4	-----
Stroke	12	16.7	26.7	-----	25.0	34.9	-----	33.3	39.7	-----
Hip Fracture	0									
Sepsis	7	14.3	21.0	-----	28.6	26.6	-----	42.9	30.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	2	0.0	1.4	-----	0.0	2.3	-----	0.0	2.7	-----
Hysterectomy	1	0.0	6.3	-----	100.0	15.1	-----	100.0	23.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



JEFFERSON HOSPITAL

Medicare Provider Number: 110100

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	76.8 years
Proportion female	61.3 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	27.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	5.7 %
Admitted for emergency	70.3 %

COMORBIDITIES:	
Cancer	6.5 %
Chronic cardiovascular disease	42.3 %
Chronic liver disease	0.4 %
Chronic renal disease	6.8 %
Chronic pulmonary disease	11.5 %
Cerebrovascular degeneration	10.0 %
Diabetes mellitus	9.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	90.3%
State	9.3%
Outside State	0.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	37
Occupancy Rate	29.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0977
STAFFING:	
Total Number of Physicians	13
Percent of Physicians Board Certified Specialists	61.5 %
Medical Residents/Interns	0
Registered Nurses	7
Licensed Practical Nurses	6

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

JENKINS COUNTY HOSPITAL

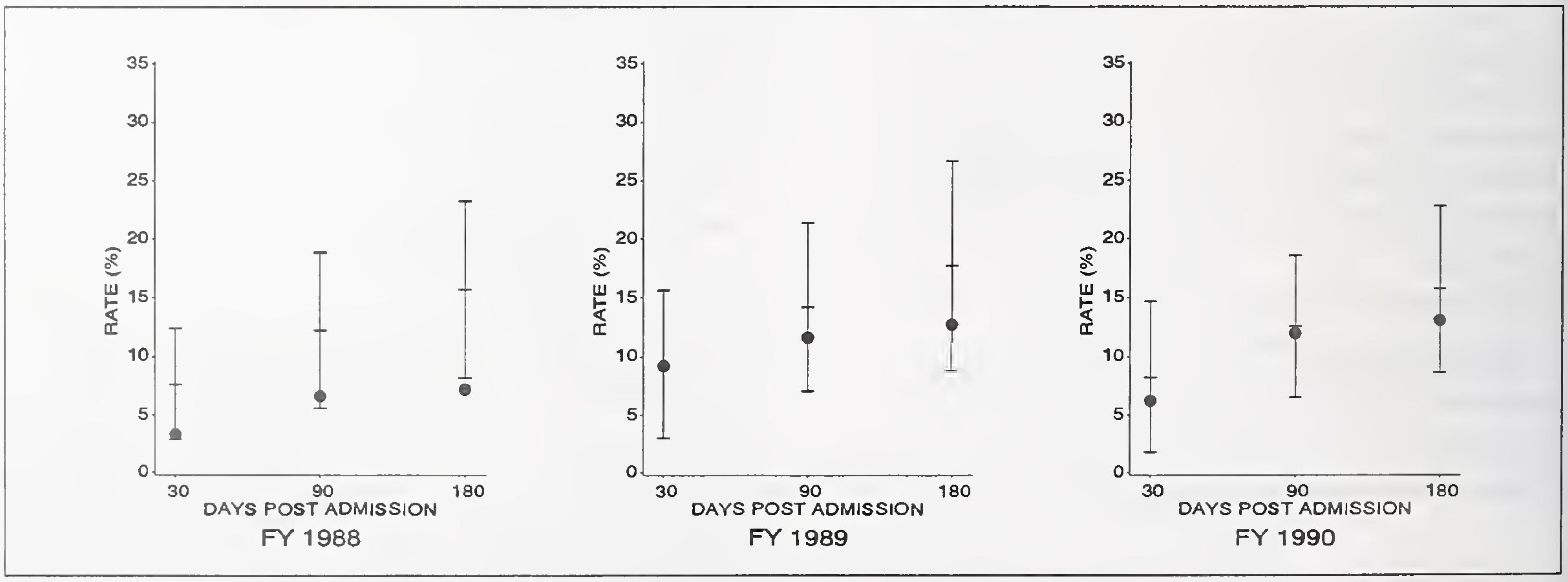
515 E WINTHROP AVE
MILLEN, GA 30442
Medicare Provider Number: 110141

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	177	6.2	8.2	3.2	11.9	12.5	3.0	13.0	15.7	3.5
CONDITIONS:										
Acute Myocardial Infarction	1	0.0	23.1	-----	0.0	24.7	-----	0.0	26.7	-----
Congestive Heart Failure	17	5.9	20.3	-----	29.4	27.9	-----	29.4	33.9	-----
Pneumonia/Influenza	24	4.2	11.2	-----	12.5	15.5	-----	12.5	18.5	-----
Chronic Obstructive Pulmonary Disease	6	0.0	10.8	-----	16.7	20.2	-----	33.3	26.6	-----
Transient Cerebral Ischemia	2	0.0	1.6	-----	50.0	3.7	-----	50.0	6.2	-----
Stroke	5	80.0	21.8	-----	80.0	30.3	-----	80.0	36.2	-----
Hip Fracture	1	0.0	18.9	-----	100.0	30.9	-----	100.0	35.7	-----
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



JENKINS COUNTY HOSPITAL

Medicare Provider Number: 110141

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	70.7 years
Proportion female	55.4 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	44.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.0 %

COMORBIDITIES:	
Cancer	1.1 %
Chronic cardiovascular disease	37.9 %
Chronic liver disease	0.0 %
Chronic renal disease	2.8 %
Chronic pulmonary disease	30.5 %
Cerebrovascular degeneration	4.0 %
Diabetes mellitus	9.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	80.3%
State	19.7%
Outside State	0.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	4.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	38
Occupancy Rate	23.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9089
STAFFING:	
Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

JESSE PARKER WILLIAMS HOSPITAL

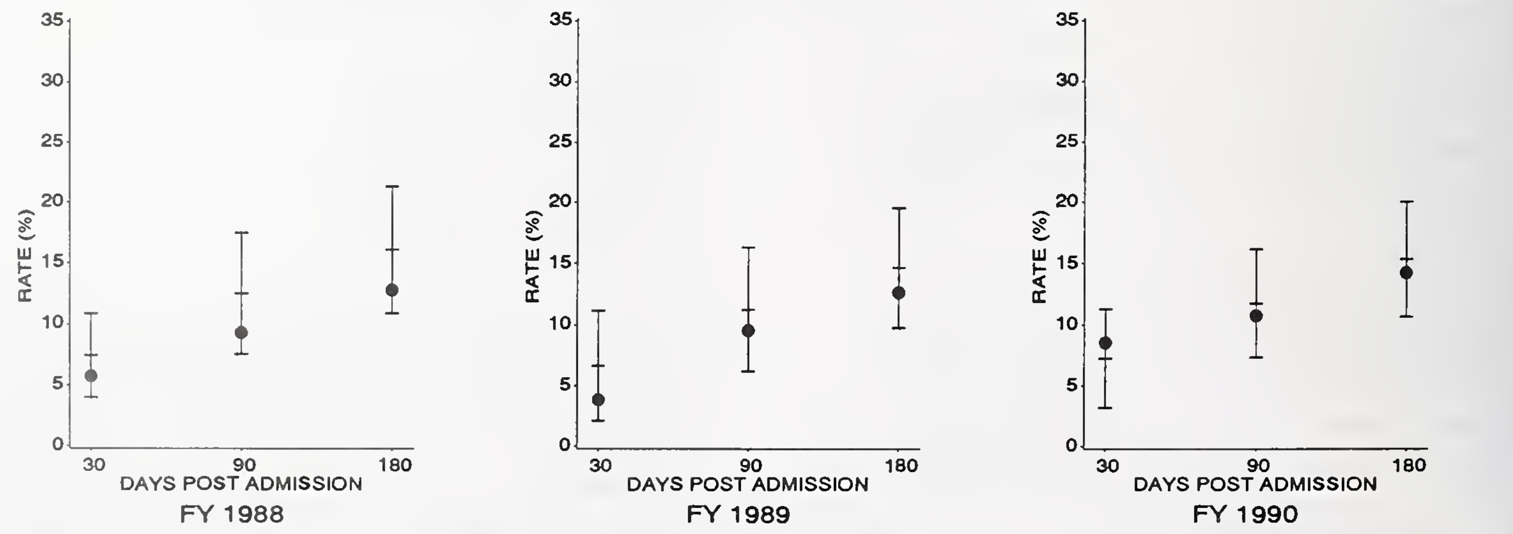
542 PEACHTREE ST NE
ATLANTA, GA 30308
Medicare Provider Number: 110085

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	281	8.5	7.2	2.0	10.7	11.7	2.2	14.2	15.3	2.4
CONDITIONS:										
Acute Myocardial Infarction	1	100.0	28.6	-----	100.0	32.4	-----	100.0	35.1	-----
Congestive Heart Failure	8	25.0	11.8	-----	25.0	17.4	-----	25.0	22.4	-----
Pneumonia/Influenza	20	15.0	13.1	-----	15.0	18.1	-----	20.0	21.9	-----
Chronic Obstructive Pulmonary Disease	8	0.0	4.9	-----	0.0	9.0	-----	0.0	12.5	-----
Transient Cerebral Ischemia	2	50.0	2.9	-----	50.0	5.8	-----	50.0	8.5	-----
Stroke	7	14.3	14.5	-----	14.3	20.4	-----	14.3	23.8	-----
Hip Fracture	1	0.0	8.1	-----	0.0	15.4	-----	0.0	20.5	-----
Sepsis	5	40.0	22.2	-----	40.0	30.4	-----	40.0	36.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	1	0.0	7.2	-----	0.0	14.3	-----	0.0	19.4	-----
Prostatectomy	0									
Cholecystectomy	4	0.0	4.1	-----	0.0	7.4	-----	0.0	9.6	-----
Hysterectomy	5	0.0	0.2	-----	0.0	0.4	-----	0.0	0.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



JESSE PARKER WILLIAMS HOSPITAL
Medicare Provider Number: 110085

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.5 years
Proportion female	99.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	53.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	18.9 %
Admitted for emergency	44.1 %

COMORBIDITIES:

Cancer	9.3 %
Chronic cardiovascular disease	26.7 %
Chronic liver disease	0.4 %
Chronic renal disease	2.1 %
Chronic pulmonary disease	14.9 %
Cerebrovascular degeneration	7.8 %
Diabetes mellitus	9.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	56.7%
State	40.6%
Outside State	2.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	50
Occupancy Rate	66.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	30.4 %
Case Mix Index (CMI)	1.1066

STAFFING:

Total Number of Physicians	197
Percent of Physicians Board Certified Specialists	86.3 %
Medical Residents/Interns	0
Registered Nurses	0
Licensed Practical Nurses	0

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

* Not used in calculating mortality rates

JOHN D ARCHBOLD MEMORIAL HOSPITAL

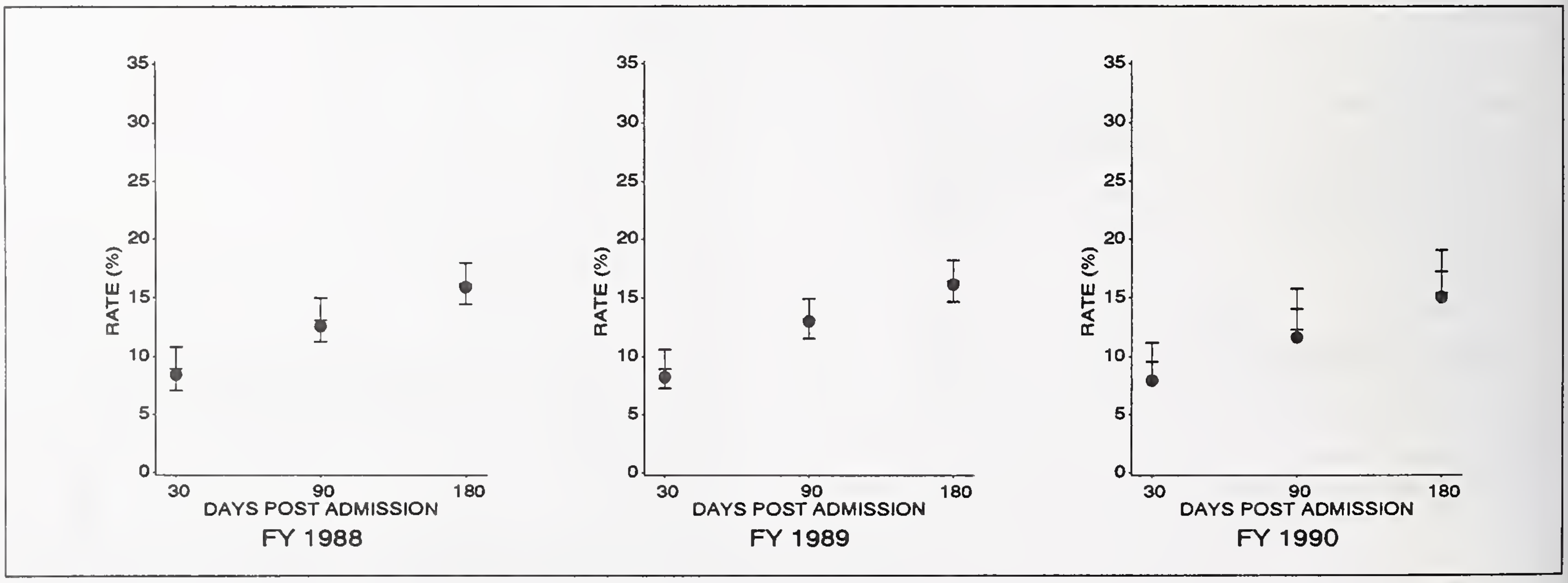
GORDON AV & MIMOSA DR
THOMASVILLE, GA 31792
Medicare Provider Number: 110038

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2728	7.9	9.5	0.8	11.6	14.0	0.9	15.0	17.2	0.9
CONDITIONS:										
Acute Myocardial Infarction	58	22.4	32.5	7.9	22.4	35.6	8.5	25.9	38.4	9.3
Congestive Heart Failure	90	10.0	15.5	6.5	18.9	24.5	7.3	25.6	30.6	7.0
Pneumonia/Influenza	84	8.3	15.5	6.2	11.9	21.4	7.7	17.9	24.9	7.9
Chronic Obstructive Pulmonary Disease	24	0.0	10.1	-----	12.5	17.3	-----	16.7	22.5	-----
Transient Cerebral Ischemia	32	3.1	1.9	-----	6.3	4.1	-----	6.3	6.4	-----
Stroke	115	24.3	23.7	5.4	30.4	30.9	4.8	37.4	34.8	5.4
Hip Fracture	70	7.1	6.4	4.5	14.3	11.2	5.2	17.1	14.5	4.8
Sepsis	53	24.5	29.4	8.8	39.6	37.7	6.9	45.3	42.4	7.2
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	10	0.0	4.0	-----	0.0	7.9	-----	0.0	10.9	-----
Carotid Endarterectomy	13	0.0	1.4	-----	0.0	2.7	-----	0.0	4.1	-----
Hip Replacement/Reconstruction	35	8.6	3.7	-----	11.4	6.8	-----	11.4	8.9	-----
Open Reduction of Hip Fracture	43	4.7	5.4	-----	11.6	10.0	-----	14.0	13.4	-----
Prostatectomy	129	1.6	1.0	1.1	2.3	2.3	1.4	3.9	3.9	2.2
Cholecystectomy	52	1.9	2.4	2.7	3.8	4.4	3.6	3.8	5.7	3.9
Hysterectomy	19	0.0	1.4	-----	5.3	3.0	-----	5.3	4.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



JOHN D ARCHBOLD MEMORIAL HOSPITAL

Medicare Provider Number: 110038

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.6 years
Proportion female	55.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	52.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	33.1 %
Admitted for emergency	58.9 %

COMORBIDITIES:

Cancer	6.7 %
Chronic cardiovascular disease	29.5 %
Chronic liver disease	1.0 %
Chronic renal disease	8.5 %
Chronic pulmonary disease	13.9 %
Cerebrovascular degeneration	4.9 %
Diabetes mellitus	7.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	51.5%
State	40.0%
Outside State	8.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	246
Occupancy Rate	71.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	41.6 %
Case Mix Index (CMI)	1.2681

STAFFING:

Total Number of Physicians	85
Percent of Physicians Board Certified Specialists	84.7 %
Medical Residents/Interns	0
Registered Nurses	201
Licensed Practical Nurses	131

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

KENNESTONE HOSPITAL

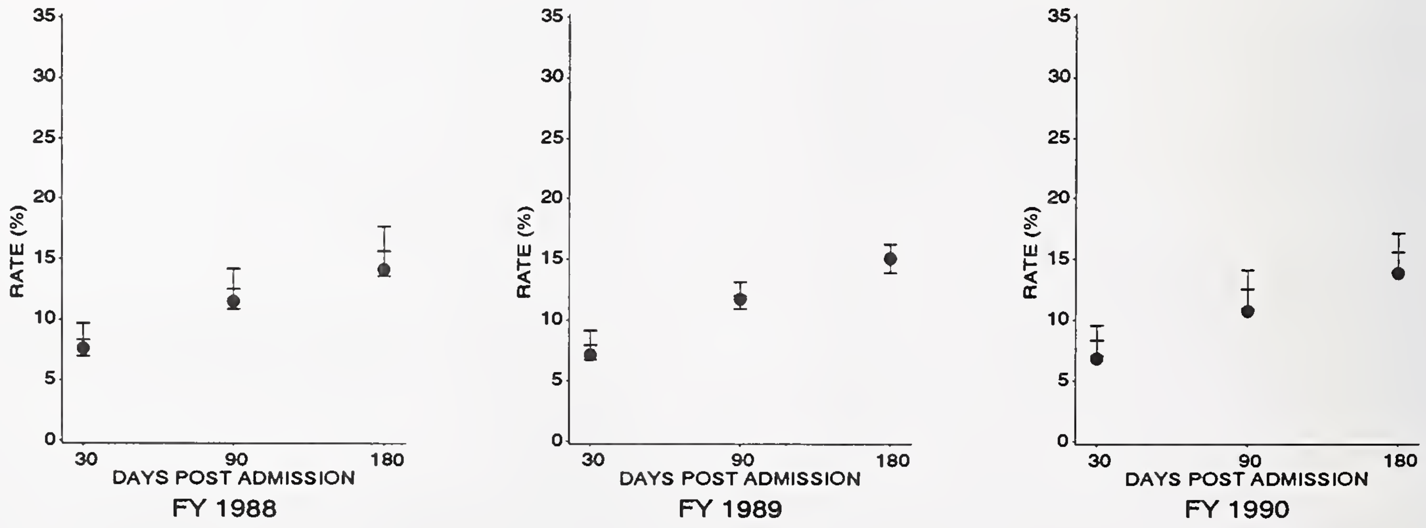
677 CHURCH ST
MARIETTA, GA 30060
Medicare Provider Number: 110035

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	4057	6.8	8.3	0.6	10.7	12.5	0.8	13.8	15.5	0.8
CONDITIONS:										
Acute Myocardial Infarction	123	25.2	27.9	5.7	27.6	30.5	6.7	29.3	33.0	7.5
Congestive Heart Failure	136	10.3	13.6	4.2	18.4	22.1	5.4	22.8	28.1	6.0
Pneumonia/Influenza	220	10.0	13.5	3.2	14.5	18.7	4.4	15.9	22.0	4.8
Chronic Obstructive Pulmonary Disease	57	0.0	4.9	5.0	3.5	9.2	6.2	12.3	12.8	5.7
Transient Cerebral Ischemia	63	0.0	1.8	2.3	0.0	4.1	4.5	1.6	6.6	5.4
Stroke	153	15.7	17.9	4.0	22.9	24.0	3.6	28.8	27.5	3.8
Hip Fracture	100	6.0	5.9	2.4	9.0	10.5	3.9	10.0	13.9	5.2
Sepsis	59	18.6	24.9	7.1	28.8	30.5	6.1	32.2	34.8	6.4
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	40	2.5	2.2	-----	2.5	4.3	-----	5.0	6.5	-----
Carotid Endarterectomy	28	0.0	1.3	-----	0.0	2.5	-----	0.0	3.6	-----
Hip Replacement/Reconstruction	70	2.9	3.3	2.2	4.3	6.3	3.3	4.3	8.7	4.3
Open Reduction of Hip Fracture	46	4.3	5.1	-----	8.7	9.4	-----	10.9	12.7	-----
Prostatectomy	154	0.6	1.0	0.9	0.6	2.5	1.8	1.9	4.5	2.1
Cholecystectomy	103	1.9	2.5	1.9	4.9	4.6	2.5	6.8	6.1	2.6
Hysterectomy	36	0.0	0.7	-----	0.0	1.6	-----	0.0	2.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

KENNESTONE HOSPITAL

Medicare Provider Number: 110035

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.3 years
Proportion female	56.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	67.8 %
Transferred from skilled nursing facility	0.1 %
Admitted for elective procedure	26.1 %
Admitted for emergency	52.1 %

COMORBIDITIES:

Cancer	7.1 %
Chronic cardiovascular disease	30.5 %
Chronic liver disease	0.9 %
Chronic renal disease	2.9 %
Chronic pulmonary disease	19.2 %
Cerebrovascular degeneration	2.9 %
Diabetes mellitus	7.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	70.9%
State	24.7%
Outside State	4.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	517
Occupancy Rate	76.0 %
Ownership/Control	District/Authority
Medicare Discharges	23.7 %
Case Mix Index (CMI)	1.3165

STAFFING:

Total Number of Physicians	242
Percent of Physicians Board Certified Specialists	79.8 %
Medical Residents/Interns	0
Registered Nurses	751
Licensed Practical Nurses	34

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	Yes
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

KENNESTONE HOSPITAL AT WINDY HILL

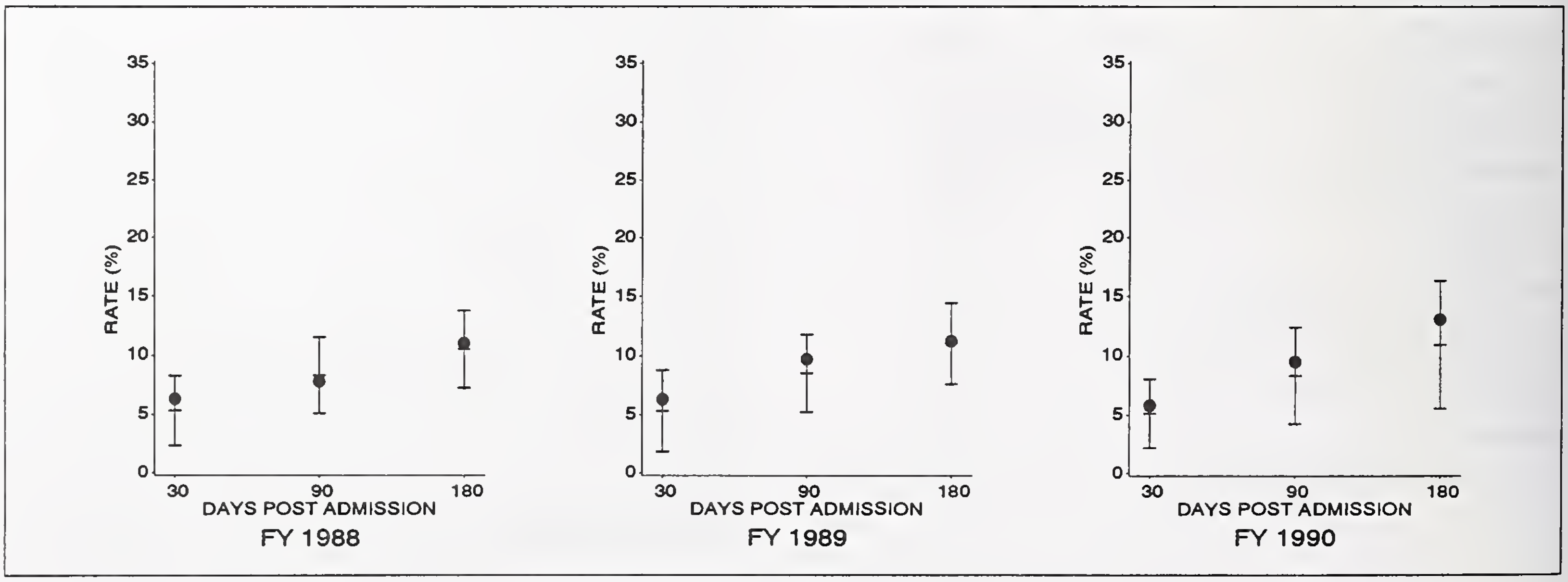
2540 WINDY HILL RD
MARIETTA, GA 30067
Medicare Provider Number: 110176

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	347	5.8	5.1	1.5	9.5	8.3	2.0	13.0	10.9	2.7
CONDITIONS:										
Acute Myocardial Infarction	3	0.0	24.6	-----	0.0	26.6	-----	0.0	28.9	-----
Congestive Heart Failure	4	25.0	15.6	-----	25.0	23.7	-----	25.0	29.3	-----
Pneumonia/Influenza	8	0.0	7.4	-----	0.0	10.1	-----	0.0	12.0	-----
Chronic Obstructive Pulmonary Disease	7	0.0	3.2	-----	0.0	6.2	-----	0.0	8.3	-----
Transient Cerebral Ischemia	2	0.0	0.6	-----	0.0	1.6	-----	0.0	3.0	-----
Stroke	5	20.0	25.0	-----	60.0	31.7	-----	60.0	35.3	-----
Hip Fracture	13	15.4	3.7	-----	15.4	6.6	-----	15.4	8.8	-----
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	9	11.1	2.4	-----	11.1	4.6	-----	22.2	6.5	-----
Open Reduction of Hip Fracture	8	0.0	3.2	-----	0.0	5.8	-----	0.0	7.7	-----
Prostatectomy	25	0.0	0.3	-----	0.0	0.8	-----	4.0	1.4	-----
Cholecystectomy	5	0.0	1.6	-----	0.0	2.7	-----	0.0	3.6	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

KENNESTONE HOSPITAL AT WINDY HILL

Medicare Provider Number: 110176

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	67.0 years
Proportion female	50.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	49.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	19.6 %
Admitted for emergency	44.1 %

COMORBIDITIES:

Cancer	5.8 %
Chronic cardiovascular disease	16.4 %
Chronic liver disease	0.0 %
Chronic renal disease	6.1 %
Chronic pulmonary disease	9.5 %
Cerebrovascular degeneration	2.9 %
Diabetes mellitus	6.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	59.3%
State	31.7%
Outside State	9.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	88
Occupancy Rate	43.0 %
Ownership/Control	District/Authority
Medicare Discharges	19.0 %
Case Mix Index (CMI)	1.1301

STAFFING:

Total Number of Physicians	108
Percent of Physicians Board Certified Specialists	88.9 %
Medical Residents/Interns	0
Registered Nurses	110
Licensed Practical Nurses	7

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

LAKESIDE COMMUNITY HOSPITAL

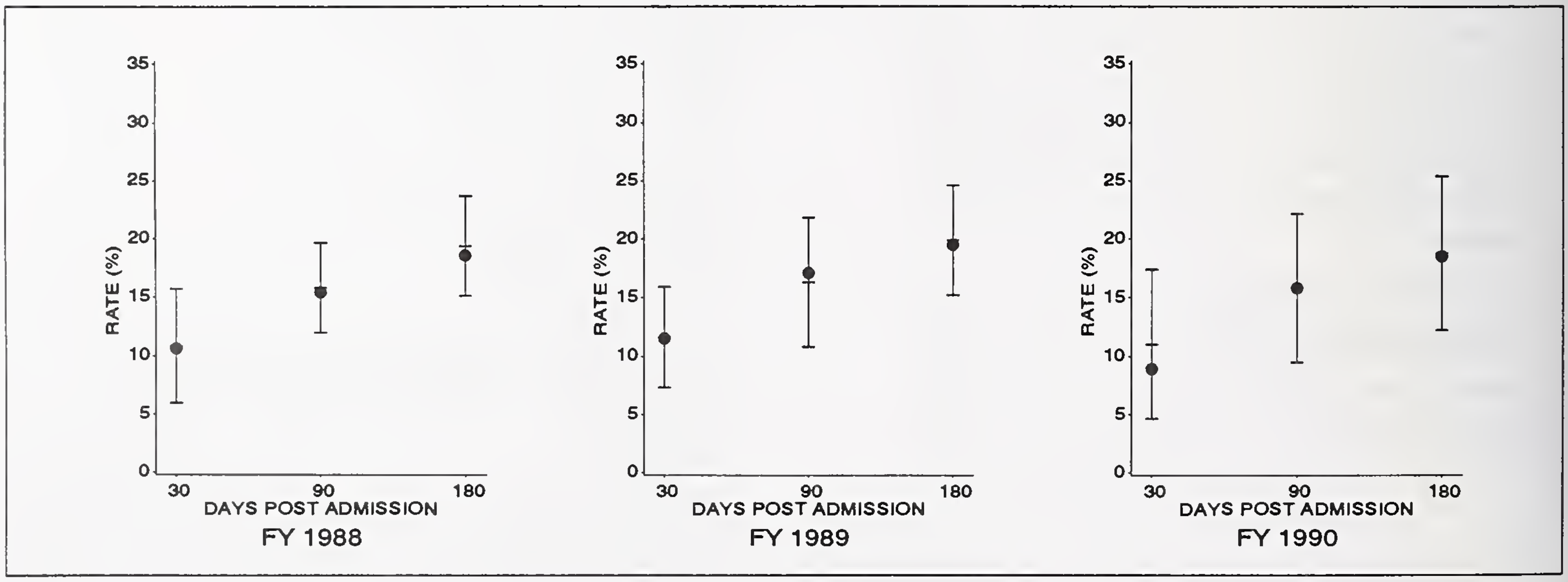
133 SAMARITAN RD
CUMMING, GA 30130
Medicare Provider Number: 110005

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	146	8.9	11.0	3.2	15.8	15.8	3.2	18.5	18.8	3.3
CONDITIONS:										
Acute Myocardial Infarction	9	33.3	33.7	-----	44.4	36.5	-----	44.4	38.8	-----
Congestive Heart Failure	4	25.0	24.0	-----	50.0	37.7	-----	75.0	44.2	-----
Pneumonia/Influenza	8	12.5	19.7	-----	37.5	27.3	-----	50.0	30.9	-----
Chronic Obstructive Pulmonary Disease	8	0.0	6.0	-----	0.0	11.0	-----	0.0	14.3	-----
Transient Cerebral Ischemia	0									
Stroke	1	100.0	51.0	-----	100.0	53.7	-----	100.0	55.4	-----
Hip Fracture	13	7.7	9.1	-----	7.7	16.3	-----	7.7	21.0	-----
Sepsis	5	20.0	36.2	-----	20.0	44.2	-----	20.0	47.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	1	100.0	12.3	-----	100.0	23.9	-----	100.0	31.2	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	8	12.5	6.3	-----	12.5	11.8	-----	12.5	15.7	-----
Open Reduction of Hip Fracture	6	0.0	7.7	-----	0.0	14.0	-----	0.0	18.3	-----
Prostatectomy	1	0.0	1.9	-----	0.0	3.8	-----	0.0	5.9	-----
Cholecystectomy	1	0.0	0.4	-----	0.0	0.7	-----	0.0	1.1	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

LAKESIDE COMMUNITY HOSPITAL

Medicare Provider Number: 110005

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.1 years
Proportion female	63.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	30.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	3.4 %
Admitted for emergency	63.0 %

COMORBIDITIES:

Cancer	3.4 %
Chronic cardiovascular disease	45.2 %
Chronic liver disease	0.0 %
Chronic renal disease	2.1 %
Chronic pulmonary disease	20.5 %
Cerebrovascular degeneration	5.5 %
Diabetes mellitus	6.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	69.0%
State	29.7%
Outside State	1.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	36
Occupancy Rate	33.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.2823

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

LANIER PARK HOSPITAL

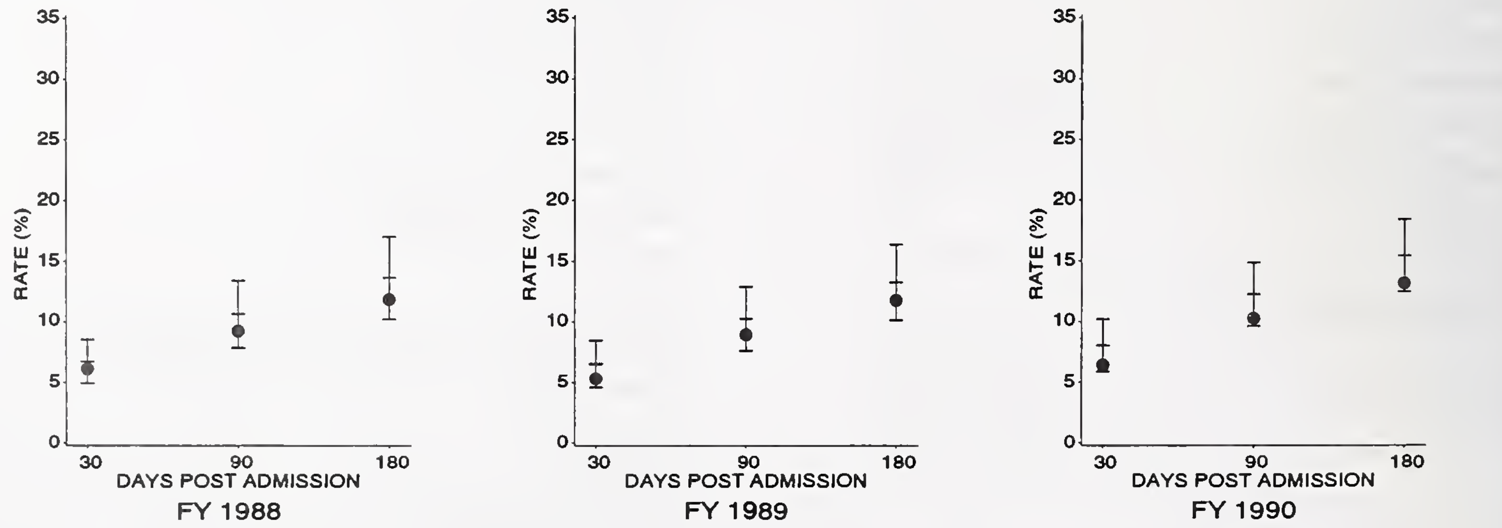
675 WHITE SULPHUR RD
GAINESVILLE, GA 30505
Medicare Provider Number: 110188

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1152	6.4	8.0	1.1	10.2	12.2	1.3	13.1	15.4	1.5
CONDITIONS:										
Acute Myocardial Infarction	37	16.2	22.6	-----	16.2	24.9	-----	18.9	27.3	-----
Congestive Heart Failure	57	8.8	10.7	4.2	17.5	17.6	6.1	21.1	23.1	5.7
Pneumonia/Influenza	64	12.5	14.4	5.2	21.9	20.1	5.4	21.9	23.9	6.1
Chronic Obstructive Pulmonary Disease	29	3.4	6.1	-----	6.9	10.7	-----	10.3	14.4	-----
Transient Cerebral Ischemia	12	0.0	1.3	-----	0.0	2.7	-----	8.3	4.3	-----
Stroke	48	16.7	18.1	-----	20.8	24.4	-----	22.9	28.3	-----
Hip Fracture	27	3.7	4.4	-----	11.1	7.5	-----	11.1	10.0	-----
Sepsis	14	21.4	23.9	-----	21.4	29.8	-----	21.4	34.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	8	0.0	4.3	-----	12.5	7.9	-----	12.5	10.9	-----
Carotid Endarterectomy	24	4.2	1.6	-----	4.2	2.9	-----	4.2	4.2	-----
Hip Replacement/Reconstruction	22	0.0	3.1	-----	4.5	5.6	-----	9.1	7.6	-----
Open Reduction of Hip Fracture	13	7.7	3.4	-----	15.4	6.1	-----	15.4	8.4	-----
Prostatectomy	39	0.0	0.9	-----	0.0	1.9	-----	0.0	3.3	-----
Cholecystectomy	25	0.0	2.6	-----	4.0	4.4	-----	4.0	5.5	-----
Hysterectomy	7	0.0	2.6	-----	0.0	5.9	-----	0.0	9.0	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

LANIER PARK HOSPITAL
Medicare Provider Number: 110188

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.3 years
Proportion female	54.5 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	84.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	46.1 %
Admitted for emergency	42.7 %

COMORBIDITIES:	
Cancer	5.8 %
Chronic cardiovascular disease	51.5 %
Chronic liver disease	0.7 %
Chronic renal disease	1.7 %
Chronic pulmonary disease	27.4 %
Cerebrovascular degeneration	2.1 %
Diabetes mellitus	9.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	51.4%
State	44.9%
Outside State	3.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	7.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	124
Occupancy Rate	50.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.3177
STAFFING:	
Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

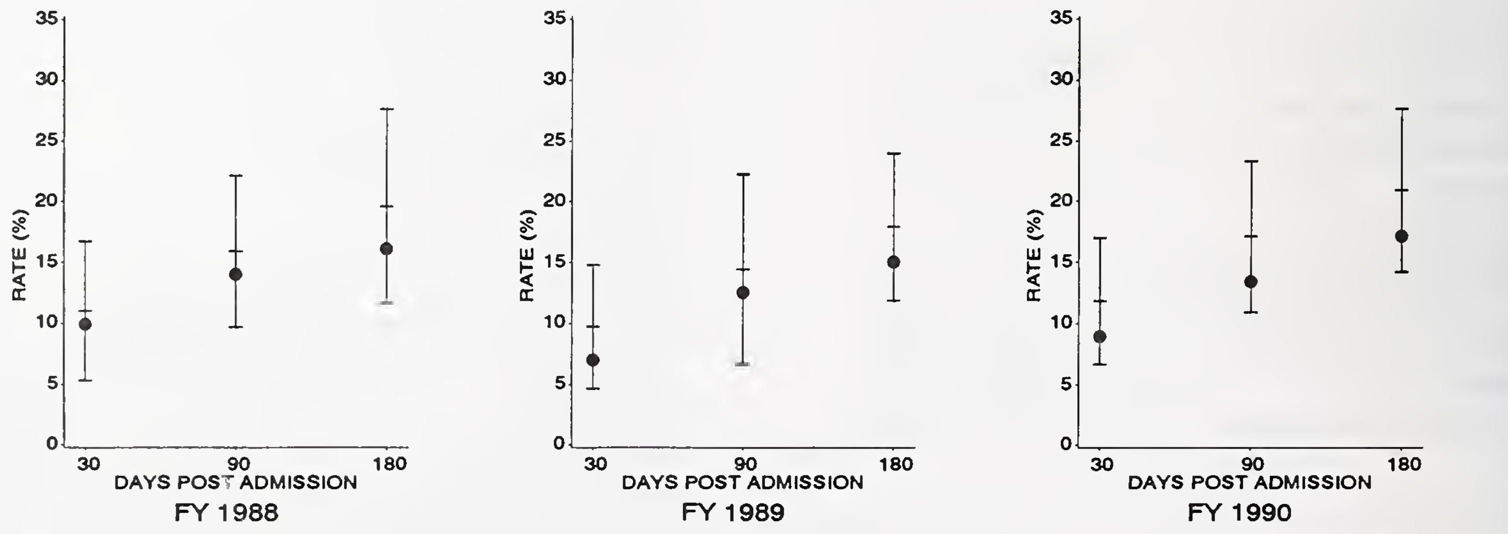
LIBERTY MEMORIAL HOSPITAL
112 E OGLETHORPE HWY, BOX 232
HINESVILLE, GA 31313
Medicare Provider Number: 110063

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	246	8.9	11.8	2.6	13.4	17.1	3.1	17.1	20.9	3.4
CONDITIONS:										
Acute Myocardial Infarction	6	50.0	23.3	-----	50.0	25.7	-----	50.0	28.4	-----
Congestive Heart Failure	11	0.0	14.4	-----	0.0	23.0	-----	9.1	28.6	-----
Pneumonia/Influenza	17	0.0	16.6	-----	0.0	22.3	-----	17.6	25.7	-----
Chronic Obstructive Pulmonary Disease	8	0.0	5.8	-----	0.0	10.5	-----	0.0	14.1	-----
Transient Cerebral Ischemia	1	100.0	0.9	-----	100.0	2.2	-----	100.0	3.6	-----
Stroke	10	20.0	25.9	-----	20.0	32.2	-----	20.0	36.3	-----
Hip Fracture	1	0.0	34.9	-----	0.0	52.5	-----	0.0	58.6	-----
Sepsis	8	50.0	39.0	-----	62.5	46.8	-----	62.5	51.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	1.1	-----	0.0	2.1	-----	0.0	2.6	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

LIBERTY MEMORIAL HOSPITAL
Medicare Provider Number: 110063

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	74.1 years	Cancer	3.3 %
Proportion female	61.8 %	Chronic cardiovascular disease	50.4 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.4 %
Referred by personal or HMO physician	78.9 %	Chronic renal disease	5.3 %
Transferred from skilled nursing facility	18.7 %	Chronic pulmonary disease	22.0 %
Admitted for elective procedure	0.0 %	Cerebrovascular degeneration	1.6 %
Admitted for emergency	97.6 %	Diabetes mellitus	16.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	65.9%	Hospital	4.7 Days
State	30.8%	State	7.8 Days
Outside State	3.3%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	33	Burn Unit	No
Occupancy Rate	54.0 %	Cardiac Intensive Care	Yes
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	22.3 %	Hospice Care	No
Case Mix Index (CMI)	1.0593	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	17	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	100.0 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	21	Alcohol/Drug	No
Licensed Practical Nurses	17	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

LOUIS SMITH MEMORIAL HOSPITAL

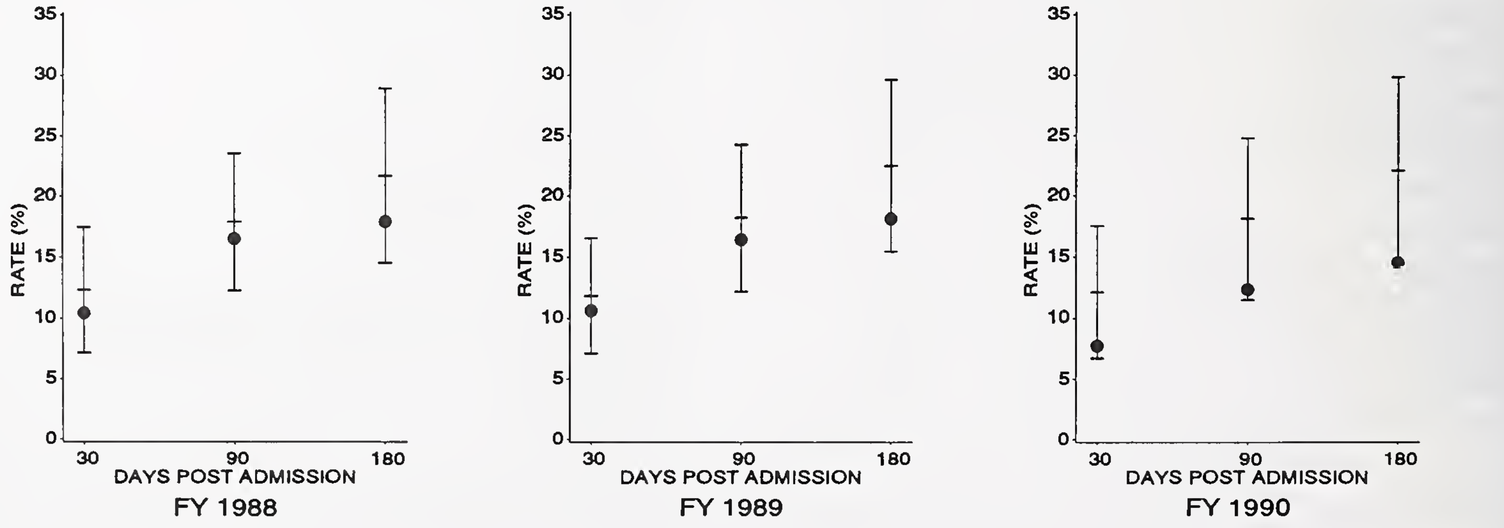
852 W THIGPEN AVE, BOX 306
LAKELAND, GA 31635
Medicare Provider Number: 110097

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	220	7.7	12.1	2.7	12.3	18.1	3.3	14.5	22.1	3.9
CONDITIONS:										
Acute Myocardial Infarction	4	0.0	30.4	-----	0.0	32.4	-----	0.0	34.6	-----
Congestive Heart Failure	22	0.0	15.9	-----	4.5	25.4	-----	13.6	31.9	-----
Pneumonia/Influenza	31	9.7	15.5	-----	16.1	20.8	-----	19.4	24.5	-----
Chronic Obstructive Pulmonary Disease	12	0.0	5.8	-----	0.0	10.9	-----	0.0	14.9	-----
Transient Cerebral Ischemia	6	16.7	2.3	-----	16.7	5.1	-----	16.7	7.8	-----
Stroke	5	40.0	18.9	-----	40.0	23.8	-----	40.0	26.7	-----
Hip Fracture	0									
Sepsis	6	0.0	20.0	-----	16.7	23.2	-----	16.7	25.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	5	0.0	1.3	-----	0.0	2.2	-----	0.0	2.9	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

LOUIS SMITH MEMORIAL HOSPITAL

Medicare Provider Number: 110097

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	71.9 years	Cancer	2.7 %
Proportion female	55.5 %	Chronic cardiovascular disease	50.9 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.4 %
Referred by personal or HMO physician	46.8 %	Chronic renal disease	1.4 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	32.3 %
Admitted for elective procedure	0.0 %	Cerebrovascular degeneration	0.9 %
Admitted for emergency	55.0 %	Diabetes mellitus	9.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	55.3%	Hospital	5.6 Days
State	42.7%	State	7.8 Days
Outside State	2.0%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	40	Burn Unit	No
Occupancy Rate	30.0 %	Cardiac Intensive Care	No
Ownership/Control	Church	Comprehensive Geriatric	No
Medicare Discharges	42.2 %	Hospice Care	No
Case Mix Index (CMI)	1.1011	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	13	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	53.8 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	9	Rehabilitation	No
Licensed Practical Nurses	11	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

MARION MEMORIAL HOSPITAL

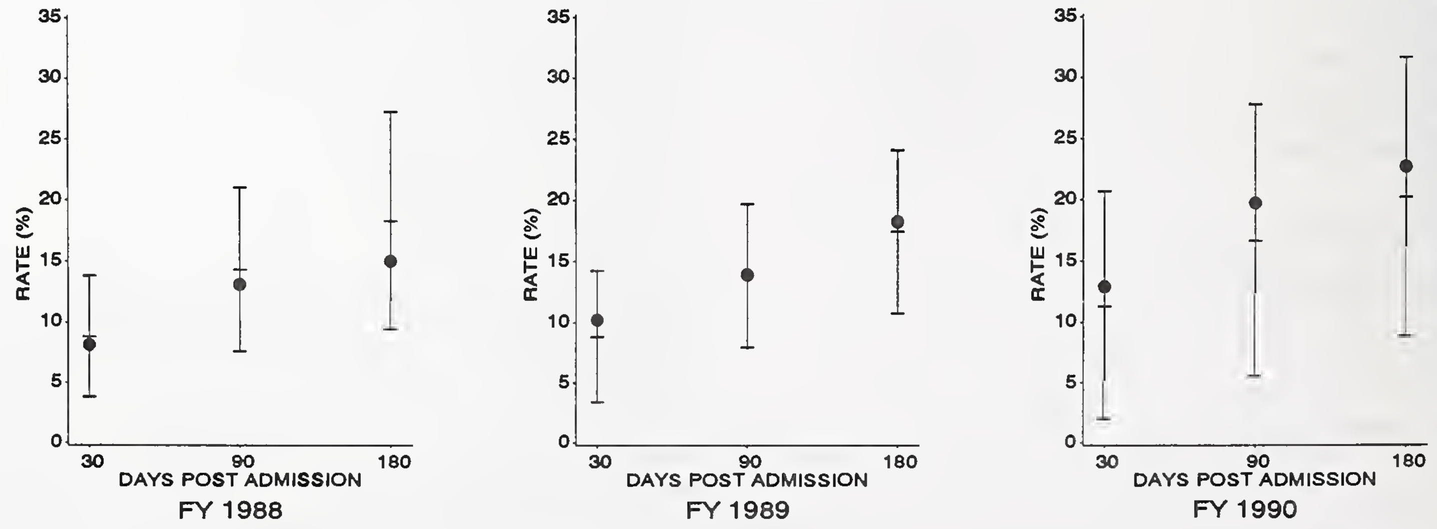
HWY 41 NORTH, BOX 197
BUENA VISTA, GA 31803
Medicare Provider Number: 110133

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	132	12.9	11.3	4.7	19.7	16.6	5.6	22.7	20.2	5.7
CONDITIONS:										
Acute Myocardial Infarction	0									
Congestive Heart Failure	6	0.0	9.3	-----	16.7	14.7	-----	16.7	18.5	-----
Pneumonia/Influenza	13	7.7	10.3	-----	7.7	14.7	-----	15.4	17.5	-----
Chronic Obstructive Pulmonary Disease	6	0.0	6.0	-----	0.0	10.6	-----	0.0	14.2	-----
Transient Cerebral Ischemia	2	0.0	1.1	-----	0.0	2.8	-----	50.0	4.7	-----
Stroke	6	16.7	23.2	-----	50.0	29.4	-----	50.0	33.8	-----
Hip Fracture	1	0.0	1.9	-----	0.0	3.3	-----	0.0	4.8	-----
Sepsis	4	50.0	34.8	-----	50.0	39.6	-----	50.0	43.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MARION MEMORIAL HOSPITAL

Medicare Provider Number: 110133

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.0 years
Proportion female	63.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	97.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	97.7 %

COMORBIDITIES:

Cancer	6.8 %
Chronic cardiovascular disease	27.3 %
Chronic liver disease	0.0 %
Chronic renal disease	6.1 %
Chronic pulmonary disease	27.3 %
Cerebrovascular degeneration	1.5 %
Diabetes mellitus	6.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	52.3%
State	45.9%
Outside State	1.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1991

PROFILE:

Total Beds	30
Ownership.Control	Private, Non-Profit
Case Mix Index (CMI)	0.9150

STAFFING:

Medical Residents/Interns	0
Registered Nurses	7
Licensed Practical Nurses	3

SPECIALTY SERVICES:

Burn Unit	No
Coronary Care Unit	No
Hospice Care	No
Intensive Care Unit	No
Organ Transplant	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

MCDUFFIE COUNTY HOSPITAL

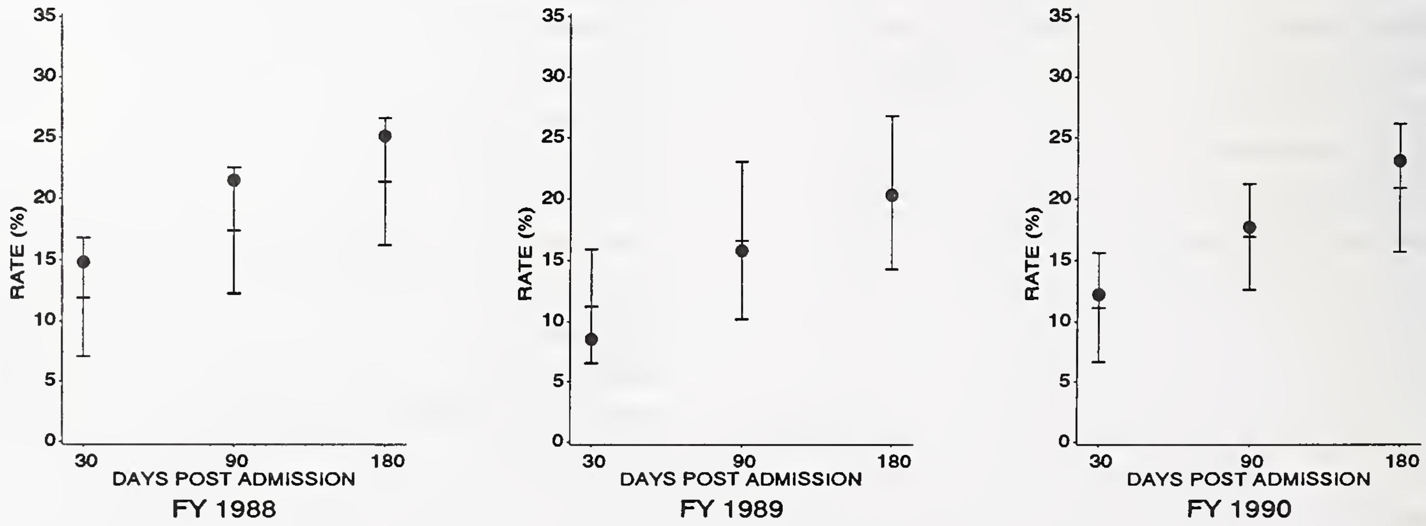
521 HILL ST SW
THOMSON, GA 30824
Medicare Provider Number: 110111

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	485	12.2	11.1	2.3	17.7	16.9	2.2	23.1	20.9	2.6
CONDITIONS:										
Acute Myocardial Infarction	5	20.0	21.9	-----	20.0	24.6	-----	20.0	27.3	-----
Congestive Heart Failure	25	28.0	13.8	-----	36.0	21.6	-----	48.0	27.6	-----
Pneumonia/Influenza	45	20.0	14.6	-----	26.7	20.9	-----	35.6	25.0	-----
Chronic Obstructive Pulmonary Disease	12	0.0	7.3	-----	8.3	13.3	-----	8.3	17.5	-----
Transient Cerebral Ischemia	9	0.0	1.2	-----	0.0	2.8	-----	0.0	4.6	-----
Stroke	23	13.0	17.7	-----	13.0	23.7	-----	17.4	27.7	-----
Hip Fracture	1	0.0	2.1	-----	0.0	4.2	-----	0.0	5.9	-----
Sepsis	9	44.4	31.4	-----	44.4	38.2	-----	55.6	43.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	1	100.0	2.3	-----	100.0	4.7	-----	100.0	7.4	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

MCDUFFIE COUNTY HOSPITAL
Medicare Provider Number: 110111

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.8 years
Proportion female	64.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	35.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	13.2 %
Admitted for emergency	64.9 %

COMORBIDITIES:

Cancer	4.5 %
Chronic cardiovascular disease	24.7 %
Chronic liver disease	0.0 %
Chronic renal disease	4.7 %
Chronic pulmonary disease	12.4 %
Cerebrovascular degeneration	11.5 %
Diabetes mellitus	11.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	58.3%
State	40.1%
Outside State	1.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	42
Occupancy Rate	50.0 %
Ownership/Control	District/Authority
Medicare Discharges	49.5 %
Case Mix Index (CMI)	1.0299

STAFFING:

Total Number of Physicians	11
Percent of Physicians Board Certified Specialists	45.5 %
Medical Residents/Interns	0
Registered Nurses	21
Licensed Practical Nurses	20

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

MEDICAL CENTER OF CENTRAL GEORGIA

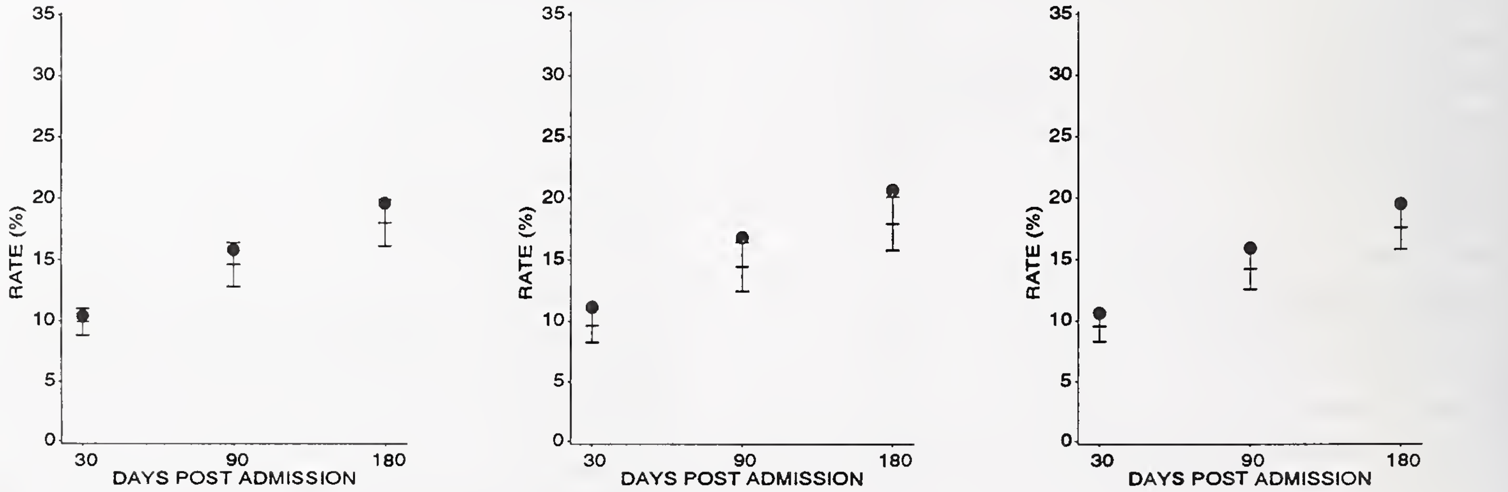
777 HEMLOCK ST, BOX 600
MACON, GA 31208
Medicare Provider Number: 110107

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	3720	10.6	9.5	0.6	15.9	14.2	0.8	19.5	17.6	0.9
CONDITIONS:										
Acute Myocardial Infarction	100	22.0	24.8	4.7	27.0	27.7	4.8	31.0	30.4	4.6
Congestive Heart Failure	164	7.3	13.1	4.1	16.5	21.2	4.0	24.4	27.2	3.9
Pneumonia/Influenza	150	22.0	15.4	4.5	32.0	21.2	5.2	36.0	24.8	5.4
Chronic Obstructive Pulmonary Disease	34	8.8	8.3	-----	14.7	14.7	-----	14.7	19.4	-----
Transient Cerebral Ischemia	33	3.0	1.6	-----	6.1	3.4	-----	15.2	5.5	-----
Stroke	136	24.3	22.0	5.3	34.6	27.4	7.0	39.0	30.8	7.2
Hip Fracture	100	8.0	6.2	3.7	13.0	10.8	4.9	16.0	13.8	4.7
Sepsis	56	33.9	24.3	9.2	44.6	33.8	11.4	48.2	39.1	11.2
PROCEDURES:										
Angioplasty	76	0.0	2.3	-----	0.0	3.1	-----	0.0	4.0	-----
Coronary Artery Bypass Graft	139	4.3	5.9	2.5	9.4	8.4	3.5	10.1	9.5	2.8
Initial Pacemaker Insertion	22	9.1	4.8	-----	13.6	8.8	-----	13.6	12.2	-----
Carotid Endarterectomy	10	0.0	1.7	-----	0.0	3.2	-----	0.0	4.7	-----
Hip Replacement/Reconstruction	57	5.3	3.1	3.4	8.8	5.7	4.4	8.8	7.6	4.1
Open Reduction of Hip Fracture	48	8.3	5.8	-----	14.6	10.4	-----	20.8	13.6	-----
Prostatectomy	54	3.7	1.4	3.1	5.6	3.3	3.9	5.6	5.6	3.8
Cholecystectomy	43	9.3	2.6	-----	14.0	5.0	-----	14.0	6.8	-----
Hysterectomy	12	0.0	1.0	-----	0.0	1.8	-----	8.3	2.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

MEDICAL CENTER OF CENTRAL GEORGIA
Medicare Provider Number: 110107

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	70.1 years
Proportion female	55.9 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	44.3 %
Transferred from skilled nursing facility	0.3 %
Admitted for elective procedure	14.8 %
Admitted for emergency	74.2 %

COMORBIDITIES:	
Cancer	6.3 %
Chronic cardiovascular disease	37.6 %
Chronic liver disease	0.9 %
Chronic renal disease	9.8 %
Chronic pulmonary disease	13.8 %
Cerebrovascular degeneration	4.1 %
Diabetes mellitus	10.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	55.3%
State	43.4%
Outside State	1.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	8.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	531
Occupancy Rate	78.0 %
Ownership/Control	District/Authority
Medicare Discharges	30.8 %
Case Mix Index (CMI)	1.5312
STAFFING:	
Total Number of Physicians	269
Percent of Physicians Board Certified Specialists	76.6 %
Medical Residents/Interns	60
Registered Nurses	478
Licensed Practical Nurses	113

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

MEDICAL COLLEGE OF GEORGIA

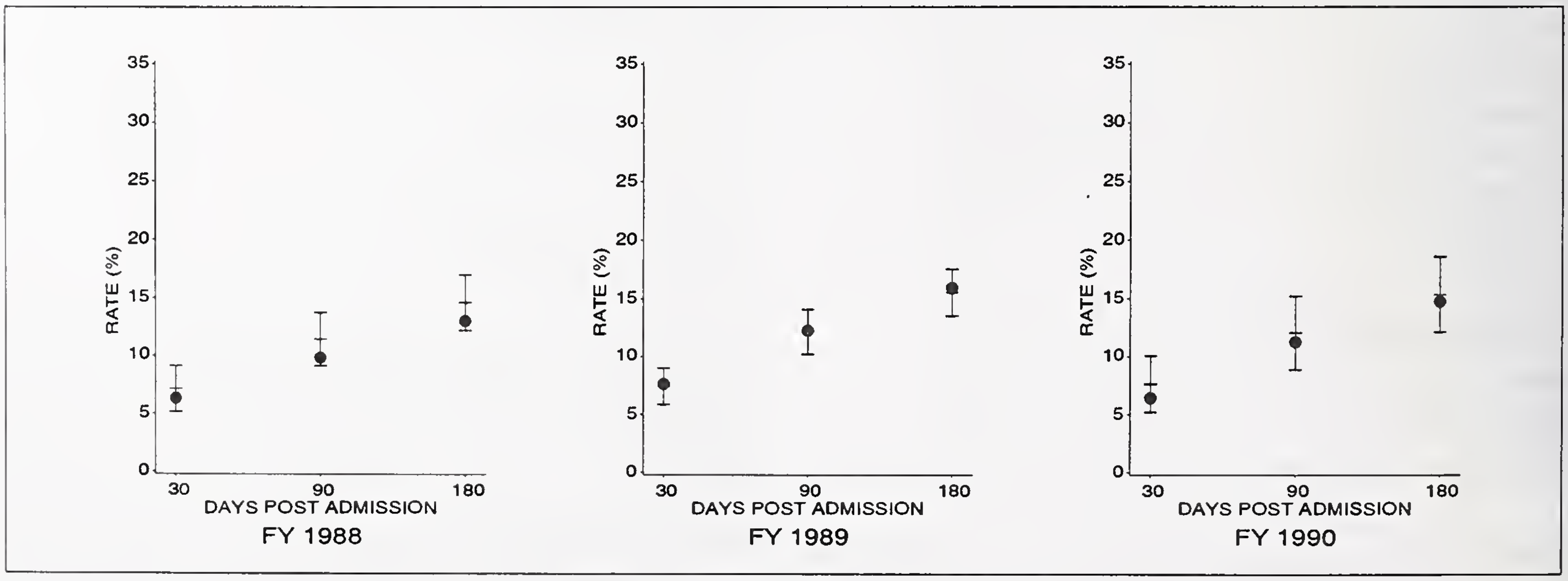
1120 15TH ST
AUGUSTA, GA 30902
Medicare Provider Number: 110034

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	1489	6.4	7.6	1.2	11.2	12.0	1.6	14.7	15.3	1.6
CONDITIONS:										
Acute Myocardial Infarction	15	6.7	26.0	-----	20.0	28.4	-----	20.0	31.1	-----
Congestive Heart Failure	24	4.2	9.2	-----	16.7	15.0	-----	25.0	20.3	-----
Pneumonia/Influenza	39	25.6	14.0	-----	30.8	19.5	-----	33.3	22.6	-----
Chronic Obstructive Pulmonary Disease	22	0.0	6.7	-----	13.6	11.5	-----	13.6	15.5	-----
Transient Cerebral Ischemia	10	0.0	0.9	-----	0.0	2.2	-----	0.0	3.8	-----
Stroke	28	17.9	20.6	-----	21.4	27.2	-----	35.7	31.1	-----
Hip Fracture	25	12.0	5.4	-----	12.0	9.4	-----	12.0	12.2	-----
Sepsis	23	47.8	21.2	-----	52.2	27.2	-----	60.9	31.1	-----
PROCEDURES:										
Angioplasty	6	0.0	3.3	-----	0.0	3.9	-----	0.0	4.5	-----
Coronary Artery Bypass Graft	12	0.0	5.3	-----	0.0	7.5	-----	0.0	8.5	-----
Initial Pacemaker Insertion	5	0.0	3.7	-----	0.0	7.7	-----	20.0	10.7	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	13	7.7	2.9	-----	7.7	5.2	-----	7.7	7.0	-----
Open Reduction of Hip Fracture	16	12.5	4.9	-----	12.5	9.0	-----	12.5	11.7	-----
Prostatectomy	9	0.0	0.7	-----	0.0	1.7	-----	0.0	3.0	-----
Cholecystectomy	7	0.0	3.3	-----	0.0	5.7	-----	0.0	7.3	-----
Hysterectomy	13	0.0	0.6	-----	0.0	1.6	-----	0.0	2.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

MEDICAL COLLEGE OF GEORGIA
Medicare Provider Number: 110034

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	62.5 years
Proportion female	52.0 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	0.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	45.5 %
Admitted for emergency	45.5 %

COMORBIDITIES:	
Cancer	9.9 %
Chronic cardiovascular disease	24.8 %
Chronic liver disease	1.6 %
Chronic renal disease	11.0 %
Chronic pulmonary disease	12.8 %
Cerebrovascular degeneration	4.6 %
Diabetes mellitus	9.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	30.2%
State	55.7%
Outside State	14.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	9.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	507
Occupancy Rate	73.0 %
Ownership/Control	State Government
Medicare Discharges	15.6 %
Case Mix Index (CMI)	1.3959
STAFFING:	
Total Number of Physicians	371
Percent of Physicians Board Certified Specialists	70.1 %
Medical Residents/Interns	446
Registered Nurses	637
Licensed Practical Nurses	179

SPECIALTY SERVICES:	
Burn Unit	Yes
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	Yes
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

MEDICAL SURGICAL CENTER OF CENTRAL STATE

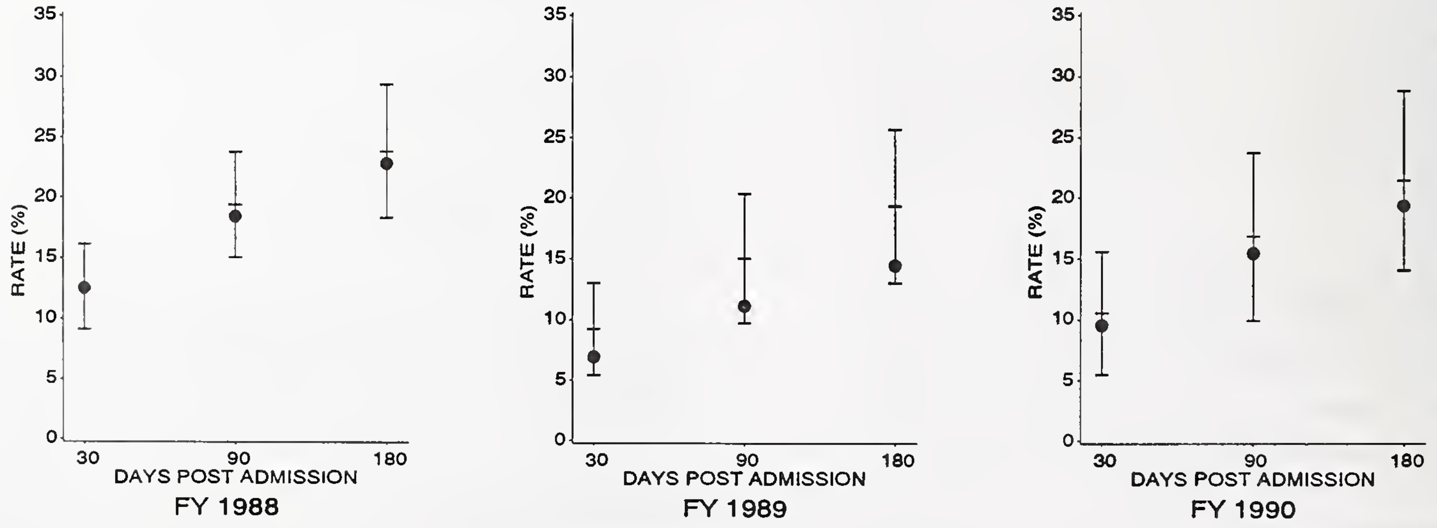
VINSON HWY
MILLEDGEVILLE, GA 31062
Medicare Provider Number: 110136

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	389	9.5	10.5	2.5	15.4	16.8	3.5	19.3	21.4	3.7
CONDITIONS:										
Acute Myocardial Infarction	4	50.0	34.9	-----	50.0	39.4	-----	50.0	43.9	-----
Congestive Heart Failure	10	20.0	19.8	-----	50.0	31.8	-----	50.0	39.4	-----
Pneumonia/Influenza	54	9.3	13.2	7.7	14.8	19.5	7.5	18.5	23.8	7.1
Chronic Obstructive Pulmonary Disease	6	16.7	12.4	-----	50.0	22.9	-----	50.0	30.5	-----
Transient Cerebral Ischemia	4	0.0	1.4	-----	0.0	3.7	-----	0.0	7.0	-----
Stroke	8	37.5	22.2	-----	50.0	29.8	-----	50.0	34.9	-----
Hip Fracture	8	12.5	9.0	-----	25.0	17.0	-----	25.0	22.5	-----
Sepsis	3	0.0	26.4	-----	0.0	41.6	-----	0.0	47.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	3	33.3	6.3	-----	66.7	11.5	-----	66.7	14.8	-----
Open Reduction of Hip Fracture	2	0.0	2.7	-----	50.0	5.2	-----	50.0	7.2	-----
Prostatectomy	2	50.0	0.5	-----	50.0	1.1	-----	50.0	1.9	-----
Cholecystectomy	1	0.0	6.0	-----	0.0	8.5	-----	0.0	10.2	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MEDICAL SURGICAL CENTER OF CENTRAL STATE

Medicare Provider Number: 110136

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	67.8 years
Proportion female	33.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	53.0 %
Transferred from skilled nursing facility	44.5 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.3 %

COMORBIDITIES:

Cancer	1.8 %
Chronic cardiovascular disease	25.4 %
Chronic liver disease	1.5 %
Chronic renal disease	4.4 %
Chronic pulmonary disease	14.7 %
Cerebrovascular degeneration	22.4 %
Diabetes mellitus	8.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	43.3%
State	53.0%
Outside State	3.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	14.3 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	2126
Occupancy Rate	85.0 %
Ownership/Control	State Government
Medicare Discharges	42.5 %
Case Mix Index (CMI)	1.1528

STAFFING:

Total Number of Physicians	63
Percent of Physicians Board Certified Specialists	20.6 %
Medical Residents/Interns	0
Registered Nurses	184
Licensed Practical Nurses	290

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

MEMORIAL HOSPITAL

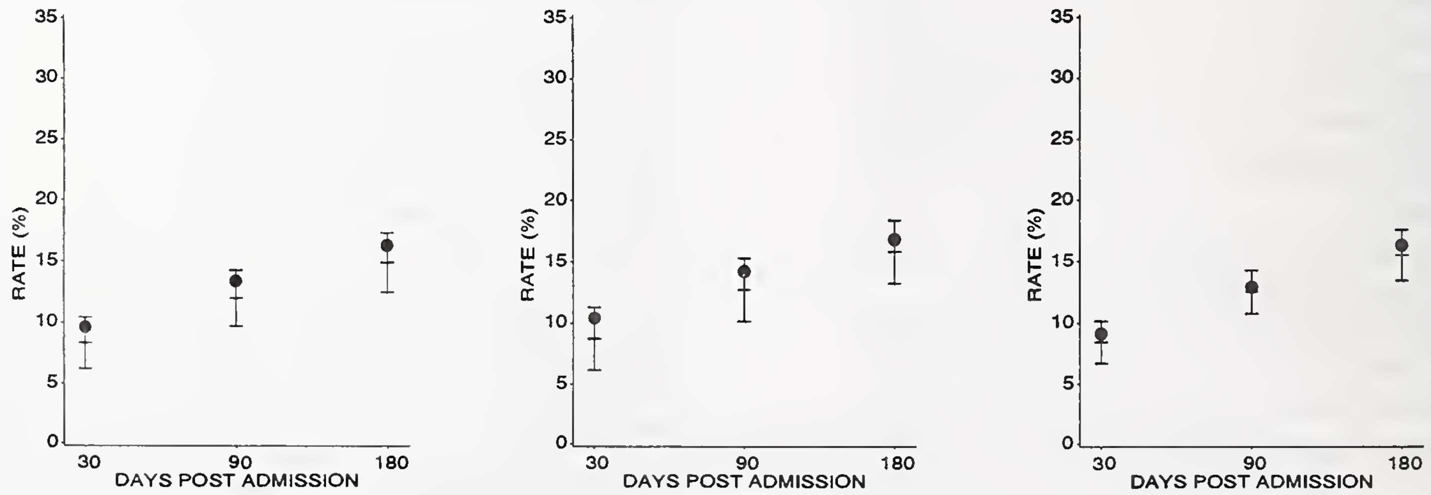
410 DARLINGTON AV
WAYCROSS, GA 31501
Medicare Provider Number: 110003

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	1507	9.1	8.4	0.9	12.9	12.5	0.9	16.3	15.5	1.0
CONDITIONS:										
Acute Myocardial Infarction	53	24.5	26.6	6.4	34.0	29.2	7.4	37.7	31.5	8.3
Congestive Heart Failure	78	21.8	14.4	5.2	29.5	23.2	5.5	42.3	29.4	8.4
Pneumonia/Influenza	51	19.6	14.9	9.1	25.5	20.4	8.5	29.4	23.9	8.4
Chronic Obstructive Pulmonary Disease	28	7.1	8.7	-----	7.1	15.1	-----	14.3	19.7	-----
Transient Cerebral Ischemia	15	6.7	1.8	-----	6.7	4.2	-----	13.3	7.0	-----
Stroke	55	25.5	22.2	8.3	38.2	28.3	11.3	38.2	32.0	10.0
Hip Fracture	51	3.9	8.7	5.5	7.8	15.4	7.3	13.7	19.5	7.0
Sepsis	16	50.0	30.7	-----	50.0	41.2	-----	50.0	46.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	15	0.0	4.2	-----	0.0	8.0	-----	6.7	10.8	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	30	0.0	3.8	-----	3.3	7.3	-----	6.7	9.6	-----
Open Reduction of Hip Fracture	36	5.6	7.7	-----	8.3	14.1	-----	13.9	18.3	-----
Prostatectomy	59	1.7	1.0	1.6	1.7	2.1	3.7	6.8	3.5	4.1
Cholecystectomy	39	7.7	2.4	-----	7.7	4.4	-----	10.3	5.7	-----
Hysterectomy	8	0.0	0.8	-----	0.0	1.7	-----	0.0	2.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

MEMORIAL HOSPITAL
Medicare Provider Number: 110003

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.8 years
Proportion female	55.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	44.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	39.3 %
Admitted for emergency	54.4 %

COMORBIDITIES:

Cancer	5.8 %
Chronic cardiovascular disease	34.2 %
Chronic liver disease	0.9 %
Chronic renal disease	6.2 %
Chronic pulmonary disease	14.7 %
Cerebrovascular degeneration	3.7 %
Diabetes mellitus	9.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	64.0%
State	34.4%
Outside State	1.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1991

PROFILE:

Total Beds	115
Occupancy Rate	100.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.2373

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

MEMORIAL HOSPITAL

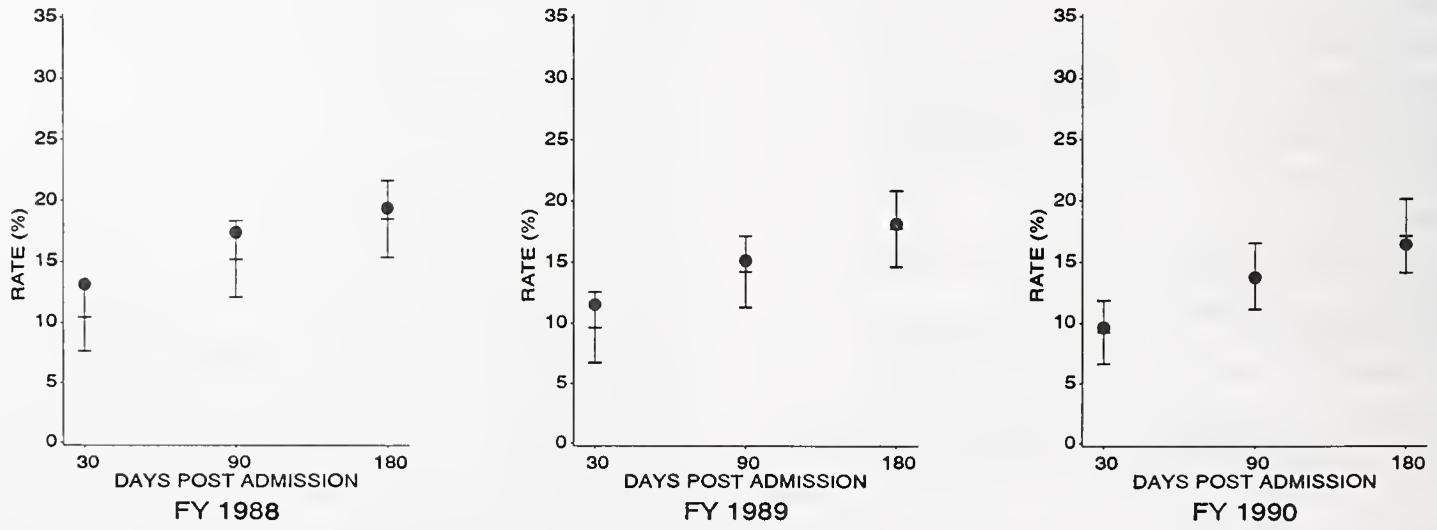
1500 E SHOTWELL ST
BAINBRIDGE, GA 31717
Medicare Provider Number: 110132

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	659	9.6	9.2	1.3	13.7	13.8	1.4	16.4	17.1	1.5
CONDITIONS:										
Acute Myocardial Infarction	14	28.6	21.0	-----	28.6	23.8	-----	28.6	26.2	-----
Congestive Heart Failure	49	14.3	14.2	-----	22.4	22.8	-----	30.6	28.7	-----
Pneumonia/Influenza	30	23.3	12.4	-----	26.7	16.8	-----	33.3	19.7	-----
Chronic Obstructive Pulmonary Disease	30	0.0	8.5	-----	3.3	14.6	-----	6.7	19.1	-----
Transient Cerebral Ischemia	13	0.0	1.5	-----	0.0	3.4	-----	0.0	5.5	-----
Stroke	32	31.3	17.8	-----	34.4	23.7	-----	34.4	27.2	-----
Hip Fracture	13	7.7	5.8	-----	7.7	10.0	-----	7.7	13.0	-----
Sepsis	7	14.3	33.9	-----	28.6	40.8	-----	42.9	45.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	9	0.0	3.1	-----	0.0	6.1	-----	0.0	8.6	-----
Open Reduction of Hip Fracture	4	0.0	8.0	-----	0.0	13.6	-----	0.0	17.3	-----
Prostatectomy	1	0.0	0.3	-----	0.0	0.5	-----	0.0	0.9	-----
Cholecystectomy	12	0.0	1.9	-----	0.0	3.5	-----	0.0	4.5	-----
Hysterectomy	5	0.0	1.3	-----	0.0	2.6	-----	0.0	4.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

MEMORIAL HOSPITAL
Medicare Provider Number: 110132

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	74.4 years
Proportion female	60.7 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	52.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	7.6 %
Admitted for emergency	55.2 %

COMORBIDITIES:	
Cancer	4.6 %
Chronic cardiovascular disease	32.8 %
Chronic liver disease	0.2 %
Chronic renal disease	4.9 %
Chronic pulmonary disease	19.1 %
Cerebrovascular degeneration	4.6 %
Diabetes mellitus	6.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	79.6%
State	16.3%
Outside State	4.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	6.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	187
Occupancy Rate	77.0 %
Ownership/Control	District/Authority
Medicare Discharges	31.9 %
Case Mix Index (CMI)	1.1021
STAFFING:	
Total Number of Physicians	19
Percent of Physicians Board Certified Specialists	84.2 %
Medical Residents/Interns	0
Registered Nurses	48
Licensed Practical Nurses	49

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

MEMORIAL HOSPITAL OF ADEL INC

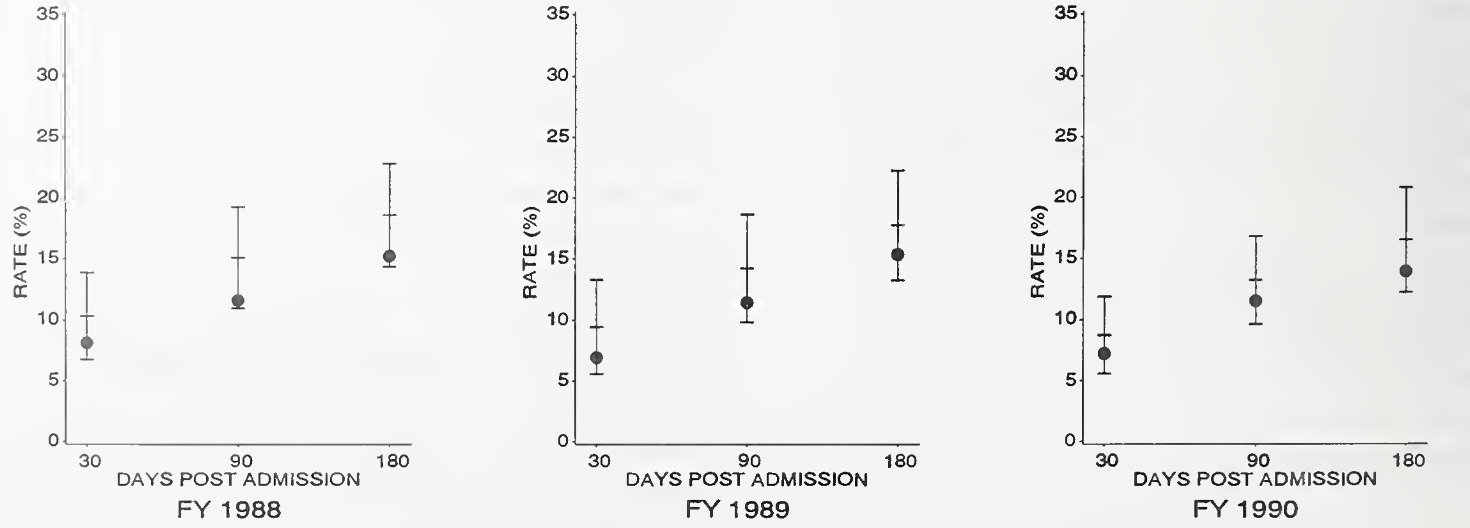
706 N PARRISH AVE, BOX 677
ADEL, GA 31620
Medicare Provider Number: 110101

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	511	7.2	8.7	1.6	11.5	13.2	1.8	13.9	16.5	2.2
CONDITIONS:										
Acute Myocardial Infarction	14	28.6	30.0	-----	28.6	32.2	-----	28.6	34.8	-----
Congestive Heart Failure	20	15.0	12.7	-----	25.0	20.1	-----	35.0	25.7	-----
Pneumonia/Influenza	30	10.0	12.8	-----	16.7	17.8	-----	16.7	21.5	-----
Chronic Obstructive Pulmonary Disease	11	0.0	3.9	-----	18.2	7.8	-----	18.2	11.4	-----
Transient Cerebral Ischemia	4	0.0	1.1	-----	0.0	2.3	-----	0.0	3.8	-----
Stroke	26	23.1	19.3	-----	30.8	26.0	-----	38.5	29.8	-----
Hip Fracture	0									
Sepsis	5	0.0	14.1	-----	0.0	19.3	-----	0.0	23.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	4	0.0	0.8	-----	0.0	1.7	-----	0.0	2.5	-----
Hysterectomy	1	0.0	0.0	-----	0.0	0.1	-----	0.0	0.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MEMORIAL HOSPITAL OF ADEL INC
Medicare Provider Number: 110101

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.7 years
Proportion female	63.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	22.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.2 %
Admitted for emergency	28.6 %

COMORBIDITIES:

Cancer	3.3 %
Chronic cardiovascular disease	34.1 %
Chronic liver disease	0.2 %
Chronic renal disease	2.2 %
Chronic pulmonary disease	21.7 %
Cerebrovascular degeneration	1.6 %
Diabetes mellitus	14.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	57.7%
State	40.4%
Outside State	1.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	155
Occupancy Rate	82.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	29.5 %
Case Mix Index (CMI)	1.0157

STAFFING:

Total Number of Physicians	10
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	15
Licensed Practical Nurses	24

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

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* Not used in calculating mortality rates

MEMORIAL HOSPITAL-WASHINGTON COUNTY

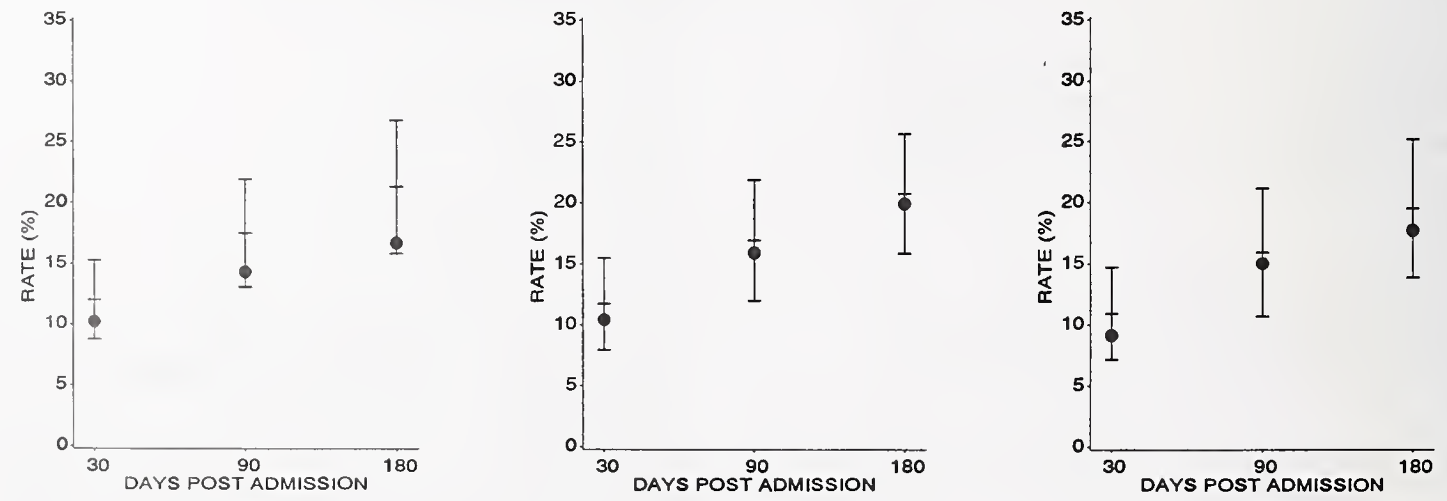
610 SPARTA RD
SANDERSVILLE, GA 31082
Medicare Provider Number: 110086

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	541	9.1	10.9	1.9	15.0	15.9	2.6	17.7	19.5	2.8
CONDITIONS:										
Acute Myocardial Infarction	15	20.0	22.7	-----	20.0	25.7	-----	20.0	28.2	-----
Congestive Heart Failure	25	0.0	12.0	-----	8.0	18.6	-----	12.0	24.0	-----
Pneumonia/Influenza	70	5.7	12.9	6.5	10.0	17.9	7.8	12.9	21.1	8.3
Chronic Obstructive Pulmonary Disease	2	0.0	7.2	-----	50.0	13.6	-----	50.0	17.6	-----
Transient Cerebral Ischemia	7	14.3	1.8	-----	14.3	4.2	-----	14.3	6.9	-----
Stroke	45	15.6	16.4	-----	17.8	22.1	-----	17.8	25.9	-----
Hip Fracture	1	0.0	2.7	-----	0.0	4.6	-----	0.0	6.3	-----
Sepsis	11	9.1	17.9	-----	9.1	24.4	-----	9.1	28.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	4	0.0	1.0	-----	0.0	1.8	-----	0.0	2.7	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

MEMORIAL HOSPITAL-WASHINGTON COUNTY

Medicare Provider Number: 110086

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	76.0 years	Cancer	4.4 %
Proportion female	61.2 %	Chronic cardiovascular disease	34.0 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.7 %
Referred by personal or HMO physician	49.2 %	Chronic renal disease	2.6 %
Transferred from skilled nursing facility	10.7 %	Chronic pulmonary disease	13.7 %
Admitted for elective procedure	3.3 %	Cerebrovascular degeneration	3.5 %
Admitted for emergency	1.3 %	Diabetes mellitus	8.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	76.2%	Hospital	5.7 Days
State	23.1%	State	7.8 Days
Outside State	0.7%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	114	Burn Unit	No
Occupancy Rate	71.0 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	51.7 %	Hospice Care	No
Case Mix Index (CMI)	1.1218	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	10	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	50.0 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	19	Rehabilitation	No
Licensed Practical Nurses	28	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

MEMORIAL MEDICAL CENTER, INC

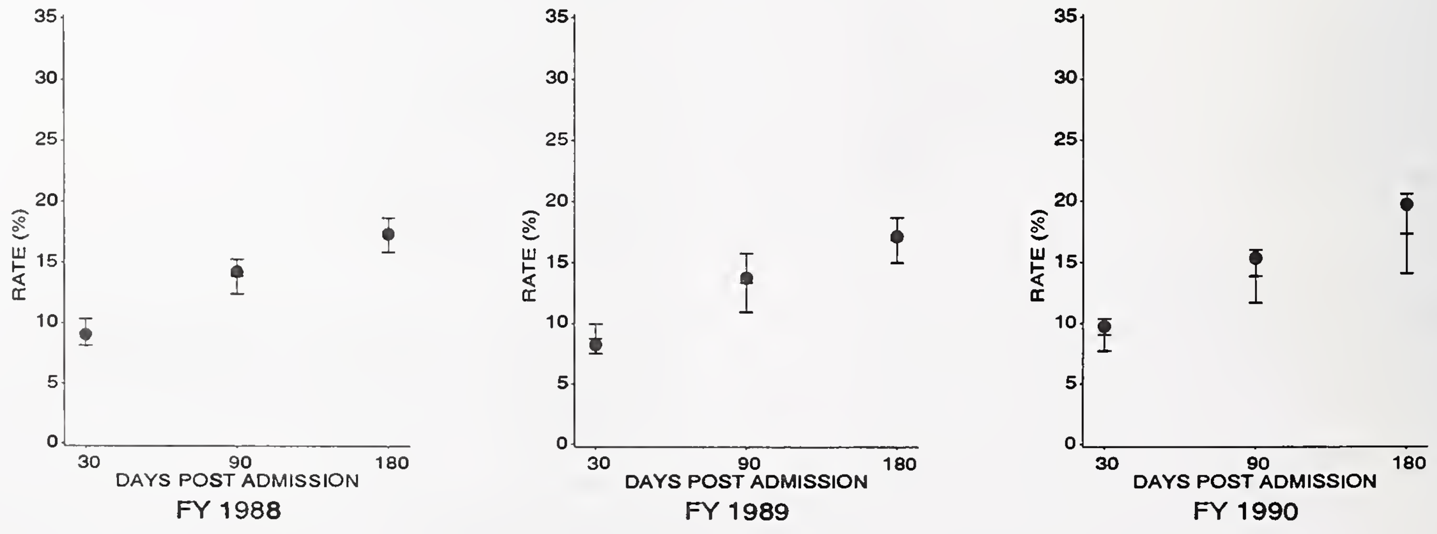
4700 WATERS AV, BOX 23089
SAVANNAH, GA 31403
Medicare Provider Number: 110036

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2916	9.7	9.0	0.7	15.3	13.8	1.1	19.7	17.3	1.6
CONDITIONS:										
Acute Myocardial Infarction	57	21.1	24.1	6.7	22.8	26.2	6.9	24.6	28.6	7.0
Congestive Heart Failure	145	15.2	12.8	5.3	24.8	20.7	5.1	30.3	26.5	4.9
Pneumonia/Influenza	96	17.7	14.8	5.7	26.0	20.3	5.2	28.1	23.9	4.9
Chronic Obstructive Pulmonary Disease	45	24.4	8.6	-----	31.1	14.9	-----	33.3	19.4	-----
Transient Cerebral Ischemia	44	0.0	1.6	-----	2.3	3.5	-----	4.5	5.5	-----
Stroke	108	25.0	21.9	5.1	34.3	27.6	8.0	38.9	31.1	8.0
Hip Fracture	62	3.2	6.5	4.1	8.1	11.4	5.2	16.1	14.8	6.8
Sepsis	20	30.0	29.1	-----	40.0	37.0	-----	55.0	41.9	-----
PROCEDURES:										
Angioplasty	25	4.0	3.4	-----	4.0	4.2	-----	4.0	5.2	-----
Coronary Artery Bypass Graft	125	6.4	7.3	2.4	11.2	10.6	2.9	12.0	12.2	2.9
Initial Pacemaker Insertion	8	0.0	4.4	-----	0.0	8.0	-----	0.0	10.9	-----
Carotid Endarterectomy	14	0.0	1.4	-----	0.0	2.6	-----	0.0	3.8	-----
Hip Replacement/Reconstruction	42	4.8	2.3	-----	9.5	4.3	-----	9.5	5.9	-----
Open Reduction of Hip Fracture	41	4.9	6.2	-----	9.8	11.3	-----	22.0	14.9	-----
Prostatectomy	58	1.7	1.2	3.4	8.6	2.9	3.3	12.1	4.9	4.6
Cholecystectomy	26	15.4	8.3	-----	15.4	13.0	-----	19.2	15.5	-----
Hysterectomy	17	0.0	0.8	-----	0.0	1.9	-----	0.0	3.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MEMORIAL MEDICAL CENTER, INC

Medicare Provider Number: 110036

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	70.3 years
Proportion female	52.1 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	49.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	2.4 %
Admitted for emergency	46.0 %

COMORBIDITIES:

Cancer	8.5 %
Chronic cardiovascular disease	34.9 %
Chronic liver disease	1.1 %
Chronic renal disease	9.2 %
Chronic pulmonary disease	15.4 %
Cerebrovascular degeneration	3.1 %
Diabetes mellitus	9.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	64.4%
State	25.8%
Outside State	9.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	10.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	509
Occupancy Rate	90.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	24.4 %
Case Mix Index (CMI)	1.5698

STAFFING:

Total Number of Physicians	241
Percent of Physicians Board Certified Specialists	74.3 %
Medical Residents/Interns	57
Registered Nurses	427
Licensed Practical Nurses	171

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	Yes
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	Yes
Medicare Swing Beds	No

Not used in calculating mortality rates

MERIWETHER MEMORIAL HOSPITAL

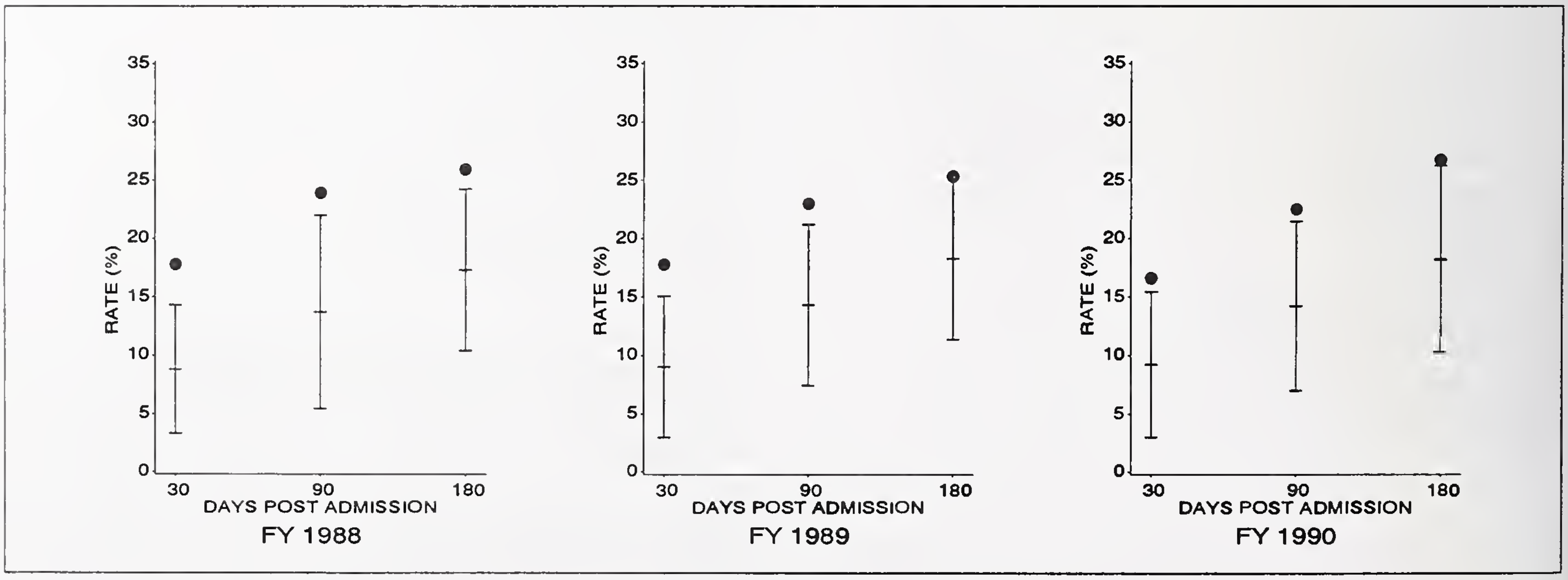
P O BOX 8
WARM SPRINGS, GA 31830
Medicare Provider Number: 110017

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	187	16.6	9.2	3.1	22.5	14.2	3.6	26.7	18.2	4.0
CONDITIONS:										
Acute Myocardial Infarction	1	0.0	32.1	-----	100.0	50.8	-----	100.0	59.9	-----
Congestive Heart Failure	26	26.9	11.1	-----	30.8	17.9	-----	30.8	24.0	-----
Pneumonia/Influenza	27	18.5	13.8	-----	25.9	19.1	-----	33.3	22.7	-----
Chronic Obstructive Pulmonary Disease	1	0.0	2.2	-----	0.0	4.9	-----	0.0	8.1	-----
Transient Cerebral Ischemia	2	0.0	2.3	-----	0.0	4.6	-----	50.0	7.3	-----
Stroke	8	25.0	16.5	-----	25.0	23.1	-----	25.0	27.2	-----
Hip Fracture	0									
Sepsis	1	100.0	4.9	-----	100.0	7.1	-----	100.0	8.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	1	0.0	2.6	-----	0.0	4.3	-----	0.0	6.0	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MERIWETHER MEMORIAL HOSPITAL

Medicare Provider Number: 110017

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	76.7 years
Proportion female	64.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	91.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	63.6 %
Admitted for emergency	34.2 %

COMORBIDITIES:

Cancer	9.1 %
Chronic cardiovascular disease	33.2 %
Chronic liver disease	0.0 %
Chronic renal disease	1.6 %
Chronic pulmonary disease	10.2 %
Cerebrovascular degeneration	2.1 %
Diabetes mellitus	9.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	69.9%
State	29.7%
Outside State	0.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	36
Occupancy Rate	38.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9498

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

METROPOLITAN HOSPITAL

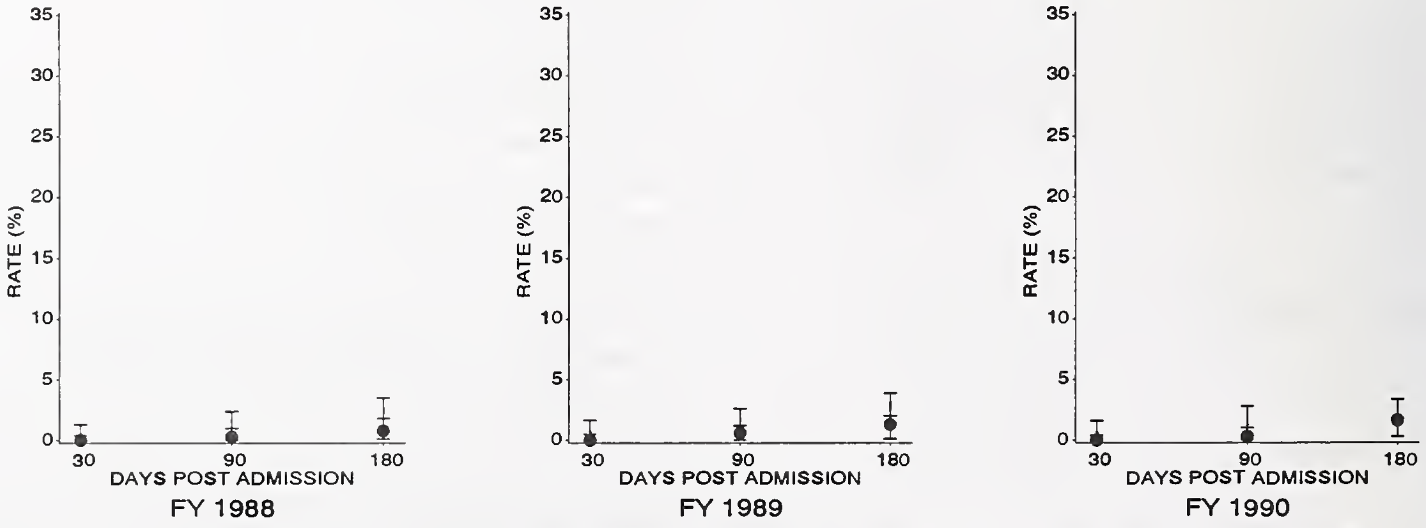
3223 HOWELL MILL RD NW
ATLANTA, GA 30327
Medicare Provider Number: 110169

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	304	0.0	0.4	0.6	0.3	1.0	0.9	1.6	1.8	0.8
CONDITIONS:										
Acute Myocardial Infarction	0									
Congestive Heart Failure	0									
Pneumonia/Influenza	0									
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	0									
Stroke	0									
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	4	0.0	0.2	-----	0.0	0.4	-----	0.0	0.7	-----
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



METROPOLITAN HOSPITAL

Medicare Provider Number: 110169

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.7 years
Proportion female	58.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	95.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	95.1 %
Admitted for emergency	0.0 %

COMORBIDITIES:

Cancer	0.3 %
Chronic cardiovascular disease	2.6 %
Chronic liver disease	0.0 %
Chronic renal disease	0.3 %
Chronic pulmonary disease	3.3 %
Cerebrovascular degeneration	0.7 %
Diabetes mellitus	7.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	23.8%
State	68.6%
Outside State	7.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	1.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	64
Occupancy Rate	12.5 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.7331

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

MIDDLE GEORGIA HOSPITAL

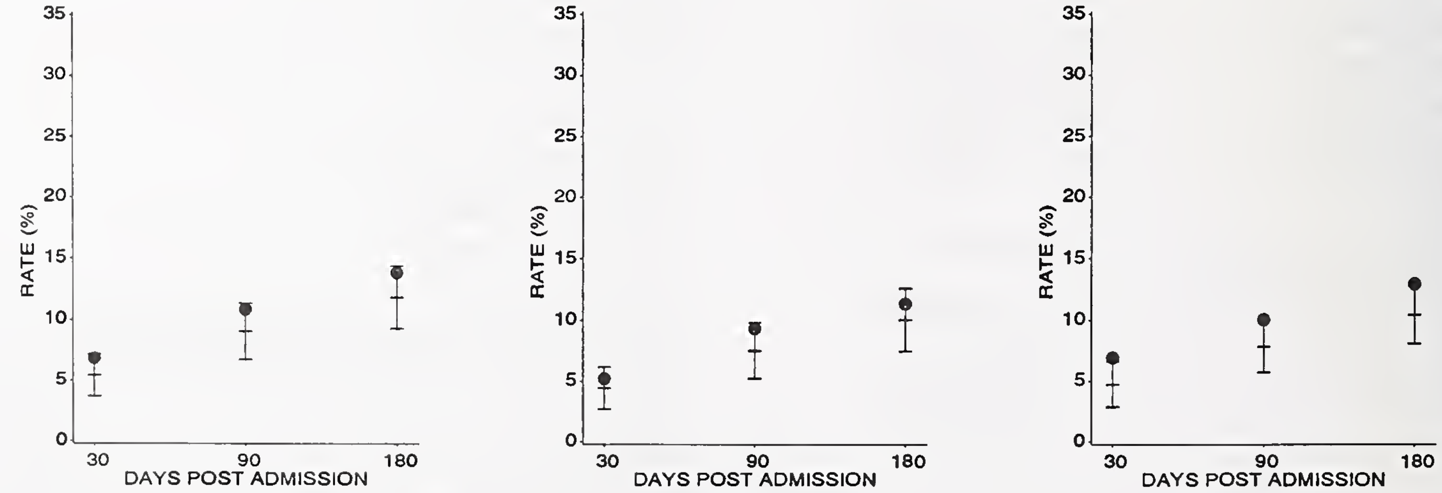
888 PINE ST
MACON, GA 31297
Medicare Provider Number: 110166

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1355	6.9	4.7	0.9	10.0	7.8	1.1	12.9	10.4	1.2
CONDITIONS:										
Acute Myocardial Infarction	26	34.6	14.3	-----	42.3	17.7	-----	46.2	20.4	-----
Congestive Heart Failure	56	5.4	9.6	6.6	10.7	15.7	7.6	17.9	20.8	7.0
Pneumonia/Influenza	36	11.1	8.3	-----	13.9	11.8	-----	16.7	14.4	-----
Chronic Obstructive Pulmonary Disease	17	0.0	4.4	-----	0.0	8.6	-----	11.8	12.3	-----
Transient Cerebral Ischemia	16	6.3	1.0	-----	6.3	2.3	-----	6.3	3.8	-----
Stroke	28	17.9	11.9	-----	21.4	17.5	-----	28.6	21.6	-----
Hip Fracture	3	0.0	1.6	-----	0.0	3.0	-----	0.0	4.4	-----
Sepsis	18	16.7	13.4	-----	33.3	18.6	-----	33.3	22.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	26	0.0	1.1	-----	3.8	2.6	-----	3.8	4.2	-----
Carotid Endarterectomy	24	0.0	1.0	-----	0.0	1.9	-----	0.0	2.8	-----
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	1	0.0	1.5	-----	0.0	2.7	-----	0.0	4.0	-----
Prostatectomy	20	0.0	0.5	-----	0.0	1.2	-----	10.0	2.1	-----
Cholecystectomy	39	5.1	1.8	-----	5.1	3.6	-----	7.7	5.4	-----
Hysterectomy	12	8.3	0.8	-----	8.3	2.0	-----	8.3	3.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

MIDDLE GEORGIA HOSPITAL

Medicare Provider Number: 110166

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.3 years
Proportion female	54.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	99.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	99.1 %
Admitted for emergency	0.1 %

COMORBIDITIES:

Cancer	5.7 %
Chronic cardiovascular disease	49.2 %
Chronic liver disease	0.5 %
Chronic renal disease	3.0 %
Chronic pulmonary disease	19.3 %
Cerebrovascular degeneration	0.5 %
Diabetes mellitus	7.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	54.1%
State	44.8%
Outside State	1.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	119
Occupancy Rate	63.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	48.5 %
Case Mix Index (CMI)	1.3934

STAFFING:

Total Number of Physicians	99
Percent of Physicians Board Certified Specialists	79.8 %
Medical Residents/Interns	0
Registered Nurses	89
Licensed Practical Nurses	24

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

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* Not used in calculating mortality rates

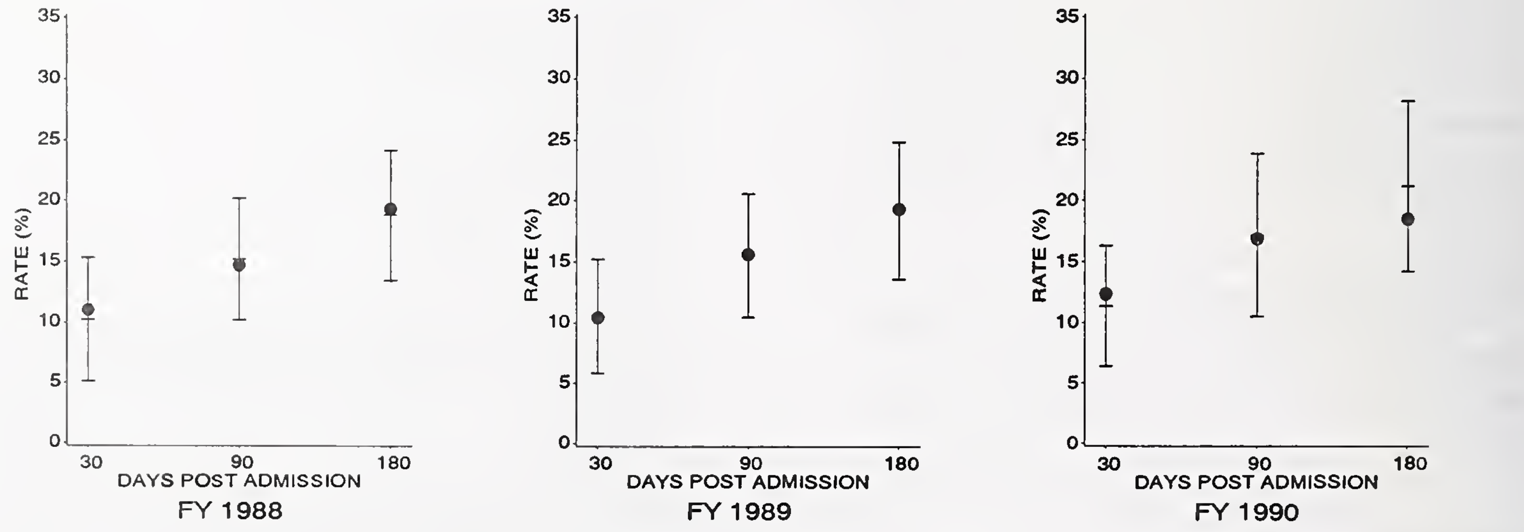
MILLER COUNTY HOSPITAL
209 N CUTHBERT ST
COLQUITT, GA 31737
Medicare Provider Number: 110103

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	178	12.4	11.4	2.5	16.9	17.2	3.4	18.5	21.2	3.5
CONDITIONS:										
Acute Myocardial Infarction	6	16.7	23.1	-----	16.7	25.9	-----	16.7	29.0	-----
Congestive Heart Failure	17	29.4	17.5	-----	35.3	27.1	-----	41.2	33.8	-----
Pneumonia/Influenza	9	11.1	13.9	-----	22.2	19.3	-----	22.2	22.6	-----
Chronic Obstructive Pulmonary Disease	3	0.0	10.8	-----	0.0	18.7	-----	0.0	23.3	-----
Transient Cerebral Ischemia	9	0.0	1.7	-----	0.0	3.7	-----	0.0	6.0	-----
Stroke	14	35.7	21.7	-----	35.7	28.9	-----	35.7	33.3	-----
Hip Fracture	1	0.0	2.3	-----	0.0	4.2	-----	0.0	5.3	-----
Sepsis	3	0.0	21.6	-----	0.0	29.9	-----	0.0	34.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	1	0.0	2.1	-----	0.0	3.9	-----	0.0	5.0	-----
Prostatectomy	0									
Cholecystectomy	2	0.0	0.6	-----	0.0	1.2	-----	0.0	1.7	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MILLER COUNTY HOSPITAL
Medicare Provider Number: 110103

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	76.2 years
Proportion female	55.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	0.0 %
Transferred from skilled nursing facility	7.3 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.0 %

COMORBIDITIES:

Cancer	5.1 %
Chronic cardiovascular disease	34.8 %
Chronic liver disease	0.0 %
Chronic renal disease	2.8 %
Chronic pulmonary disease	18.0 %
Cerebrovascular degeneration	1.1 %
Diabetes mellitus	6.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	79.6%
State	19.8%
Outside State	0.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	121
Occupancy Rate	75.0 %
Ownership/Control	District/Authority
Medicare Discharges	44.6 %
Case Mix Index (CMI)	0.9433

STAFFING:

Total Number of Physicians	4
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	8
Licensed Practical Nurses	15

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

* Not used in calculating mortality rates

MINNIE G BOSWELL MEMORIAL HOSPITAL

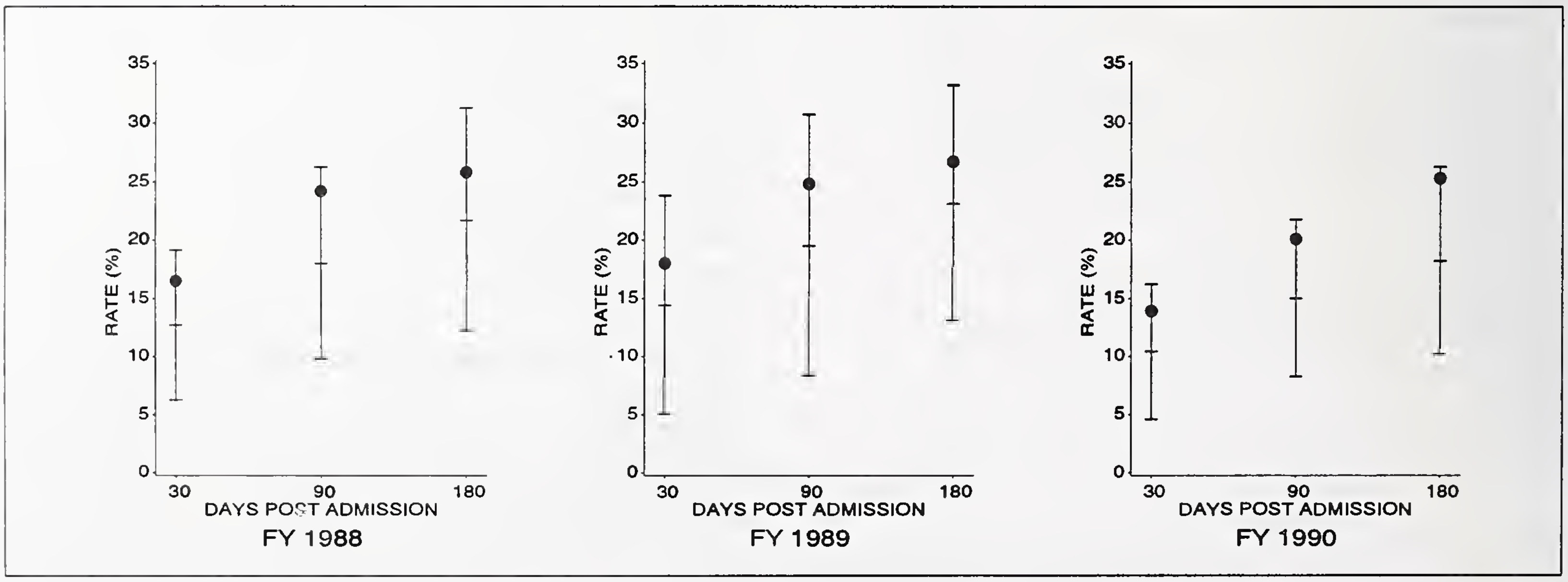
PO BOX 329
GREENSBORO, GA 30642
Medicare Provider Number: 110014

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	194	13.9	10.4	2.9	20.1	15.0	3.4	25.3	18.2	4.0
CONDITIONS:										
Acute Myocardial Infarction	3	0.0	17.0	-----	0.0	19.1	-----	0.0	21.8	-----
Congestive Heart Failure	10	0.0	14.2	-----	20.0	21.9	-----	20.0	27.0	-----
Pneumonia/Influenza	23	13.0	13.8	-----	26.1	18.5	-----	30.4	21.4	-----
Chronic Obstructive Pulmonary Disease	3	33.3	9.4	-----	33.3	15.9	-----	33.3	20.0	-----
Transient Cerebral Ischemia	1	100.0	2.3	-----	100.0	4.9	-----	100.0	8.1	-----
Stroke	14	35.7	20.8	-----	50.0	26.6	-----	64.3	30.4	-----
Hip Fracture	0									
Sepsis	2	50.0	37.0	-----	50.0	45.6	-----	50.0	50.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	6	0.0	0.8	-----	0.0	1.5	-----	0.0	2.1	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

MINNIE G BOSWELL MEMORIAL HOSPITAL

Medicare Provider Number: 110014

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	74.6 years	Cancer	3.6 %
Proportion female	57.2 %	Chronic cardiovascular disease	34.5 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.5 %
Referred by personal or HMO physician	53.1 %	Chronic renal disease	6.7 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	13.9 %
Admitted for elective procedure	1.0 %	Cerebrovascular degeneration	1.0 %
Admitted for emergency	90.2 %	Diabetes mellitus	13.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	78.7%	Hospital	8.2 Days
State	18.7%	State	7.8 Days
Outside State	2.6%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	58	Burn Unit	No
Occupancy Rate	48.0 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	(Not Available)	Hospice Care	No
Case Mix Index (CMI)	1.1532	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	8	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	37.5 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	11	Alcohol/Drug	No
Licensed Practical Nurses	15	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

MITCHELL COUNTY HOSPITAL

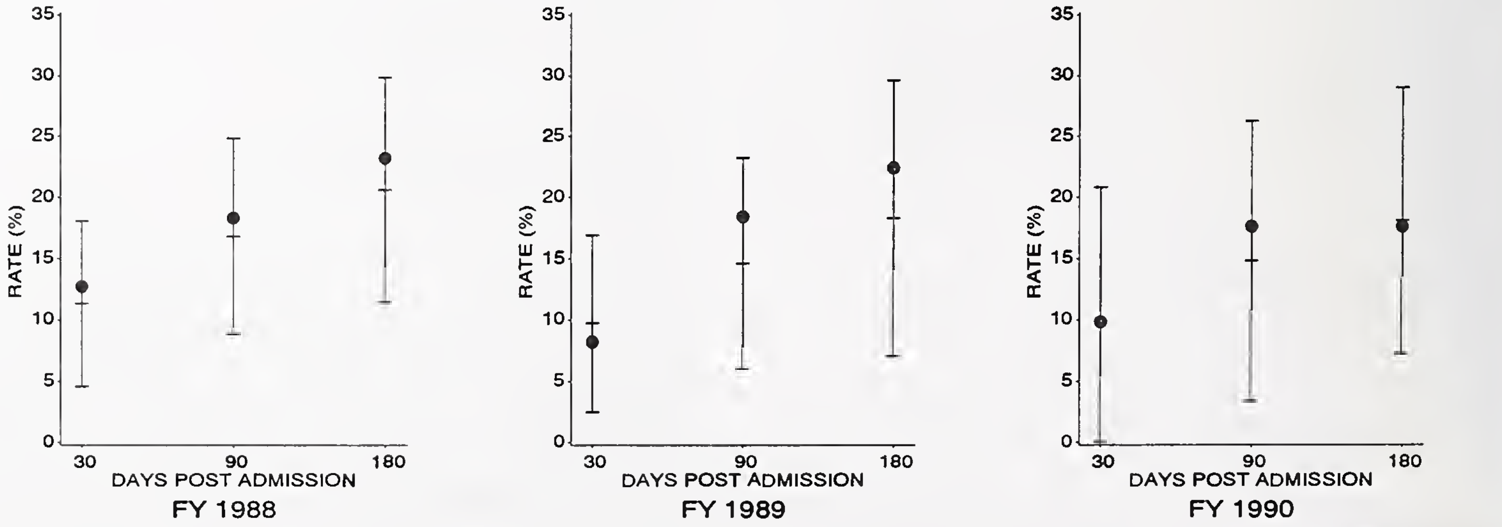
90 STEVENS ST
CAMILLA, GA 31730
Medicare Provider Number: 110118

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	51	9.8	9.9	5.5	17.6	14.8	5.7	17.6	18.1	5.5
CONDITIONS:										
Acute Myocardial Infarction	1	100.0	41.2	-----	100.0	43.4	-----	100.0	46.5	-----
Congestive Heart Failure	3	33.3	16.0	-----	33.3	25.3	-----	33.3	32.1	-----
Pneumonia/Influenza	10	10.0	18.7	-----	20.0	27.0	-----	20.0	31.3	-----
Chronic Obstructive Pulmonary Disease	1	0.0	6.0	-----	0.0	10.5	-----	0.0	13.6	-----
Transient Cerebral Ischemia	2	0.0	3.0	-----	0.0	7.1	-----	0.0	11.4	-----
Stroke	1	100.0	57.9	-----	100.0	78.2	-----	100.0	83.1	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	1	0.0	0.0	-----	0.0	0.1	-----	0.0	0.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MITCHELL COUNTY HOSPITAL

Medicare Provider Number: 110118

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	76.4 years	Cancer	2.0 %
Proportion female	62.7 %	Chronic cardiovascular disease	17.6 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.0 %
Referred by personal or HMO physician	11.8 %	Chronic renal disease	5.9 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	3.9 %
Admitted for elective procedure	0.0 %	Cerebrovascular degeneration	9.8 %
Admitted for emergency	98.0 %	Diabetes mellitus	7.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	87.8%	Hospital	6.0 Days
State	12.2%	State	7.8 Days
Outside State	0.0%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	33	Burn Unit	No
Occupancy Rate	15.2 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	(Not Available)	Hospice Care	No
Case Mix Index (CMI)	0.9041	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	(Not Available)	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	(Not Available)	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	(Not Available)	Alcohol/Drug	No
Registered Nurses	(Not Available)	Rehabilitation	No
Licensed Practical Nurses	(Not Available)	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

MONROE COUNTY HOSPITAL

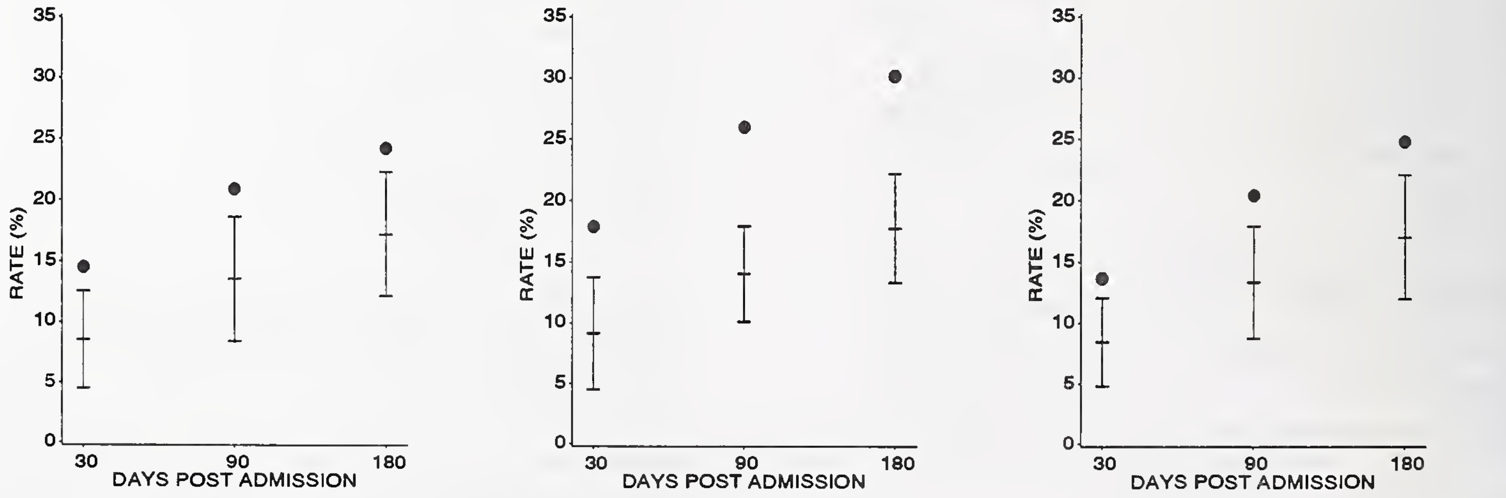
88 CULLODEN RD, BOX 1068
FORSYTH, GA 31029
Medicare Provider Number: 110013

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	411	13.6	8.4	1.8	20.4	13.3	2.3	24.8	17.0	2.5
CONDITIONS:										
Acute Myocardial Infarction	5	40.0	21.9	-----	40.0	24.2	-----	40.0	27.1	-----
Congestive Heart Failure	29	6.9	12.9	-----	17.2	21.4	-----	31.0	27.3	-----
Pneumonia/Influenza	39	15.4	9.8	-----	20.5	14.3	-----	20.5	17.3	-----
Chronic Obstructive Pulmonary Disease	6	0.0	4.2	-----	0.0	8.0	-----	0.0	11.2	-----
Transient Cerebral Ischemia	21	4.8	2.0	-----	4.8	4.7	-----	4.8	7.5	-----
Stroke	13	23.1	11.6	-----	30.8	16.2	-----	38.5	19.6	-----
Hip Fracture	0									
Sepsis	9	44.4	14.0	-----	44.4	20.3	-----	44.4	24.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	1.3	-----	0.0	2.1	-----	0.0	2.9	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

MONROE COUNTY HOSPITAL

Medicare Provider Number: 110013

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	75.7 years	Cancer	3.9 %
Proportion female	65.2 %	Chronic cardiovascular disease	24.1 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.5 %
Referred by personal or HMO physician	98.8 %	Chronic renal disease	4.4 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	13.1 %
Admitted for elective procedure	0.0 %	Cerebrovascular degeneration	3.6 %
Admitted for emergency	1.0 %	Diabetes mellitus	10.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	61.6%	Hospital	5.1 Days
State	33.2%	State	7.8 Days
Outside State	5.2%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	40	Burn Unit	No
Occupancy Rate	37.0 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	No
Medicare Discharges	57.5 %	Hospice Care	No
Case Mix Index (CMI)	1.0432	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	5	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	(Not Available)	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	11	Rehabilitation	No
Licensed Practical Nurses	12	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

MORGAN MEMORIAL HOSPITAL

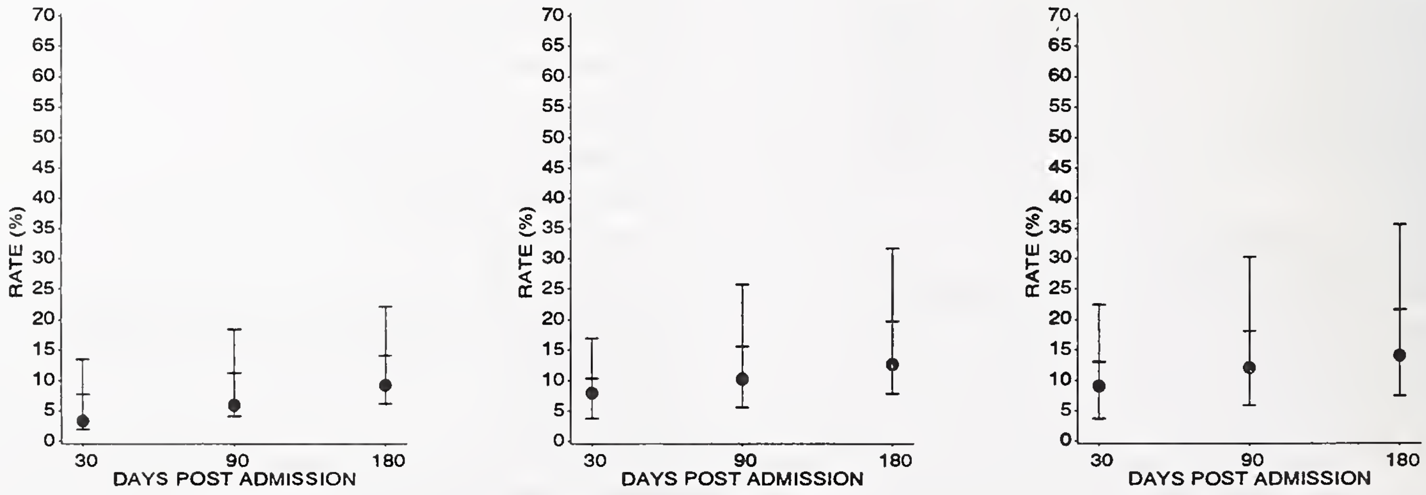
1077 S MAIN ST
MADISON, GA 30650
Medicare Provider Number: 110088

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	100	9.0	13.0	4.7	12.0	18.0	6.1	14.0	21.5	7.1
CONDITIONS:										
Acute Myocardial Infarction	3	33.3	46.0	-----	33.3	51.9	-----	33.3	56.4	-----
Congestive Heart Failure	8	0.0	14.1	-----	12.5	23.2	-----	12.5	29.1	-----
Pneumonia/Influenza	14	7.1	14.7	-----	7.1	20.2	-----	21.4	23.8	-----
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	1	0.0	1.1	-----	0.0	2.8	-----	0.0	4.8	-----
Stroke	6	33.3	20.0	-----	33.3	26.3	-----	33.3	30.4	-----
Hip Fracture	0									
Sepsis	4	0.0	21.3	-----	0.0	25.2	-----	0.0	29.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

MORGAN MEMORIAL HOSPITAL

Medicare Provider Number: 110088

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	77.8 years
Proportion female	65.0 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	56.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	36.0 %

COMORBIDITIES:	
Cancer	3.0 %
Chronic cardiovascular disease	45.0 %
Chronic liver disease	2.0 %
Chronic renal disease	3.0 %
Chronic pulmonary disease	15.0 %
Cerebrovascular degeneration	6.0 %
Diabetes mellitus	15.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	82.2%
State	15.9%
Outside State	1.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	4.3 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	26
Occupancy Rate	11.5 %
Ownership/Control	Private, For Profit
Medicare Discharges	51.1 %
Case Mix Index (CMI)	0.9399
STAFFING:	
Total Number of Physicians	11
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	5
Licensed Practical Nurses	5

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

MURRAY COUNTY MEMORIAL HOSPITAL

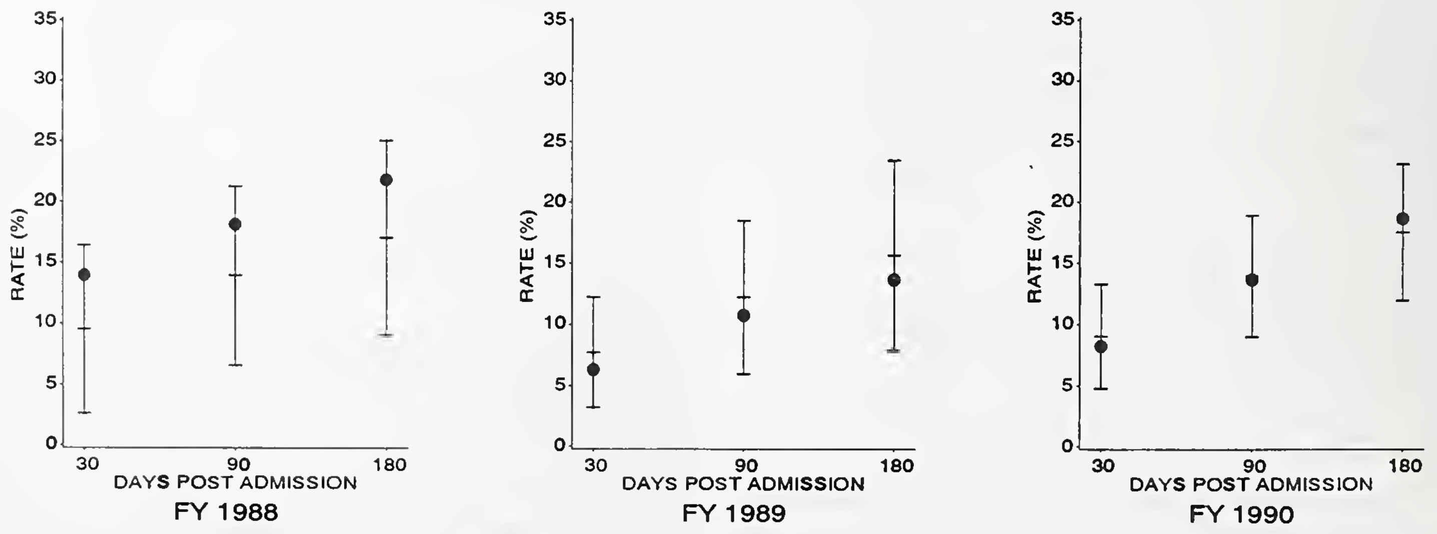
707 OLD DALTON ELLIJAY RD
CHATSWORTH, GA 30705
Medicare Provider Number: 110050

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	220	8.2	9.0	2.1	13.6	13.9	2.5	18.6	17.5	2.8
CONDITIONS:										
Acute Myocardial Infarction	4	25.0	21.2	-----	25.0	24.5	-----	25.0	27.6	-----
Congestive Heart Failure	12	8.3	13.4	-----	16.7	21.8	-----	16.7	28.2	-----
Pneumonia/Influenza	29	17.2	12.0	-----	17.2	16.8	-----	34.5	20.2	-----
Chronic Obstructive Pulmonary Disease	19	5.3	6.9	-----	15.8	12.0	-----	21.1	15.8	-----
Transient Cerebral Ischemia	4	0.0	1.2	-----	0.0	2.8	-----	0.0	4.6	-----
Stroke	5	0.0	12.5	-----	0.0	16.8	-----	0.0	19.8	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	11	18.2	2.7	-----	27.3	5.1	-----	27.3	7.0	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



MURRAY COUNTY MEMORIAL HOSPITAL

Medicare Provider Number: 110050

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.0 years
Proportion female	59.5 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	93.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	2.7 %
Admitted for emergency	95.9 %

COMORBIDITIES:	
Cancer	2.7 %
Chronic cardiovascular disease	26.8 %
Chronic liver disease	1.4 %
Chronic renal disease	0.5 %
Chronic pulmonary disease	23.6 %
Cerebrovascular degeneration	3.6 %
Diabetes mellitus	15.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	79.6%
State	19.1%
Outside State	1.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1991

PROFILE:	
Total Beds	42
Ownership/Control	District/Authority
Case Mix Index (CMI)	1.1065
STAFFING:	
Medical Residents/Interns	0
Registered Nurses	25
Licensed Practical Nurses	12

SPECIALTY SERVICES:	
Burn Unit	No
Coronary Care Unit	No
Hospice Care	No
Intensive Care Unit	Yes
Organ Transplant	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

NEWNAN HOSPITAL

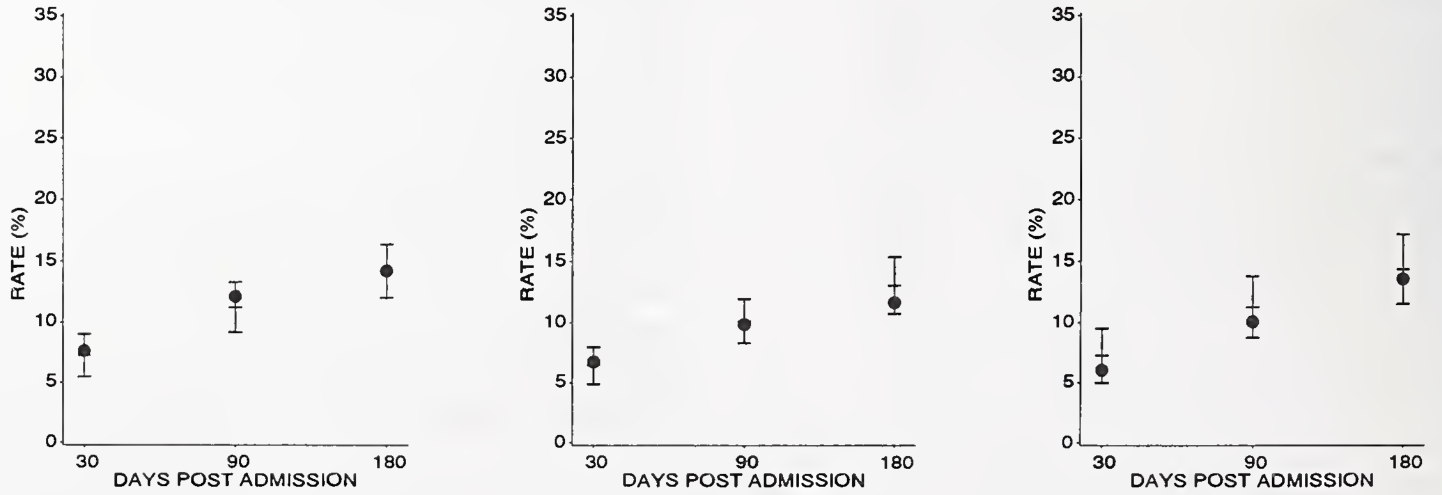
PO BOX 997
NEWNAN, GA 30264
Medicare Provider Number: 110193

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	1159	6.0	7.2	1.1	10.0	11.2	1.3	13.5	14.3	1.4
CONDITIONS:										
Acute Myocardial Infarction	31	19.4	22.0	-----	25.8	25.1	-----	25.8	27.6	-----
Congestive Heart Failure	45	13.3	12.5	-----	13.3	19.9	-----	26.7	25.6	-----
Pneumonia/Influenza	83	6.0	10.7	5.1	12.0	15.3	4.7	15.7	18.7	5.0
Chronic Obstructive Pulmonary Disease	18	0.0	6.8	-----	5.6	12.3	-----	5.6	16.3	-----
Transient Cerebral Ischemia	25	0.0	1.0	-----	0.0	2.5	-----	0.0	4.3	-----
Stroke	39	23.1	17.3	-----	25.6	23.8	-----	28.2	27.8	-----
Hip Fracture	27	7.4	3.7	-----	18.5	7.1	-----	18.5	9.7	-----
Sepsis	24	16.7	21.6	-----	20.8	29.4	-----	25.0	34.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	6	16.7	3.0	-----	16.7	6.1	-----	33.3	8.6	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	15	6.7	1.8	-----	13.3	3.6	-----	13.3	5.0	-----
Open Reduction of Hip Fracture	12	8.3	3.1	-----	16.7	6.1	-----	16.7	8.5	-----
Prostatectomy	19	5.3	1.0	-----	5.3	2.3	-----	15.8	4.1	-----
Cholecystectomy	25	4.0	2.7	-----	4.0	5.0	-----	4.0	6.6	-----
Hysterectomy	3	0.0	0.2	-----	0.0	0.4	-----	0.0	0.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

NEWNAN HOSPITAL

Medicare Provider Number: 110193

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.3 years
Proportion female	59.5 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	52.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	41.8 %
Admitted for emergency	0.8 %

COMORBIDITIES:

Cancer	4.9 %
Chronic cardiovascular disease	32.8 %
Chronic liver disease	0.9 %
Chronic renal disease	1.0 %
Chronic pulmonary disease	16.1 %
Cerebrovascular degeneration	5.1 %
Diabetes mellitus	7.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	67.1%
State	31.0%
Outside State	1.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	110
Occupancy Rate	73.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	40.2 %
Case Mix Index (CMI)	1.1623

STAFFING:

Total Number of Physicians	67
Percent of Physicians Board Certified Specialists	58.2 %
Medical Residents/Interns	0
Registered Nurses	100
Licensed Practical Nurses	57

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

NEWTON GENERAL HOSPITAL

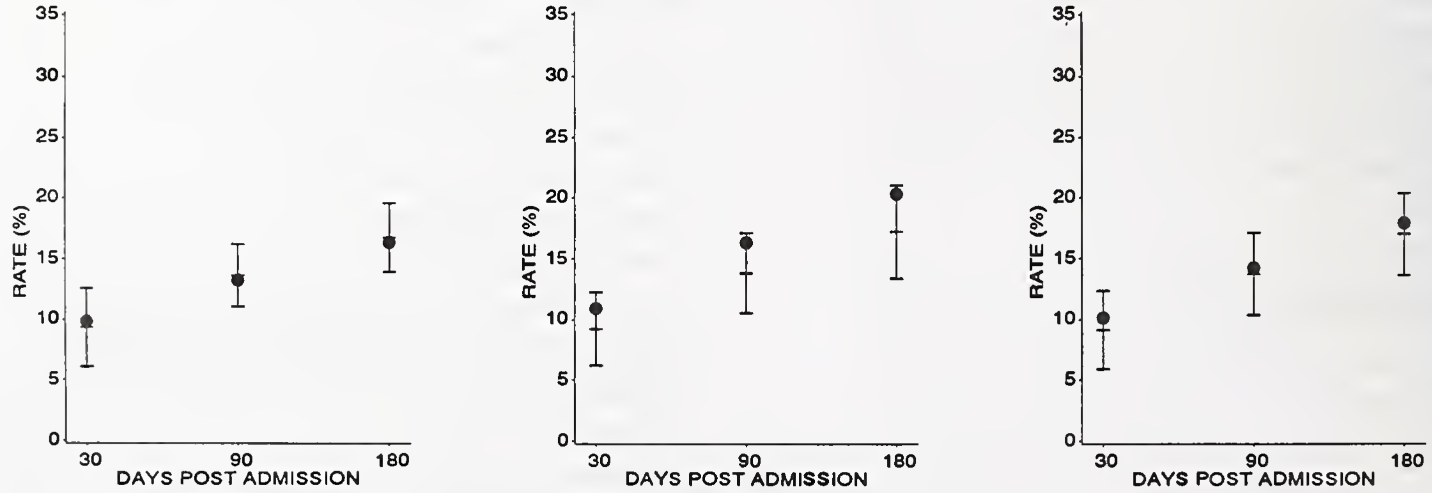
5126 HOSPITAL DRIVE NE
COVINGTON, GA 30209
Medicare Provider Number: 110018

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	739	10.1	9.1	1.6	14.2	13.7	1.7	17.9	17.0	1.7
CONDITIONS:										
Acute Myocardial Infarction	22	27.3	25.6	-----	31.8	28.5	-----	36.4	31.8	-----
Congestive Heart Failure	32	12.5	16.0	-----	25.0	25.4	-----	34.4	32.0	-----
Pneumonia/Influenza	59	11.9	15.9	5.8	20.3	21.7	5.9	25.4	25.5	5.7
Chronic Obstructive Pulmonary Disease	22	4.5	8.2	-----	4.5	14.3	-----	9.1	18.7	-----
Transient Cerebral Ischemia	6	0.0	1.1	-----	0.0	2.4	-----	0.0	4.0	-----
Stroke	28	17.9	18.1	-----	28.6	26.3	-----	32.1	30.5	-----
Hip Fracture	22	9.1	10.7	-----	13.6	16.6	-----	18.2	19.7	-----
Sepsis	10	10.0	12.3	-----	10.0	16.7	-----	20.0	20.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	10	0.0	3.3	-----	0.0	6.2	-----	0.0	8.4	-----
Open Reduction of Hip Fracture	12	16.7	15.1	-----	16.7	23.0	-----	25.0	26.5	-----
Prostatectomy	20	0.0	1.3	-----	5.0	3.1	-----	10.0	5.3	-----
Cholecystectomy	23	0.0	1.6	-----	0.0	3.2	-----	0.0	4.5	-----
Hysterectomy	3	0.0	0.1	-----	0.0	0.1	-----	0.0	0.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

NEWTON GENERAL HOSPITAL

Medicare Provider Number: 110018

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.2 years
Proportion female	58.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	38.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	11.5 %
Admitted for emergency	54.6 %

COMORBIDITIES:

Cancer	7.0 %
Chronic cardiovascular disease	29.7 %
Chronic liver disease	0.7 %
Chronic renal disease	2.8 %
Chronic pulmonary disease	15.4 %
Cerebrovascular degeneration	3.2 %
Diabetes mellitus	10.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	77.9%
State	20.9%
Outside State	1.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	90
Occupancy Rate	43.0 %
Ownership/Control	District/Authority
Medicare Discharges	31.0 %
Case Mix Index (CMI)	1.1229

STAFFING:

Total Number of Physicians	39
Percent of Physicians Board Certified Specialists	84.6 %
Medical Residents/Interns	0
Registered Nurses	48
Licensed Practical Nurses	37

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

NORTH FULTON REGIONAL HOSPITAL

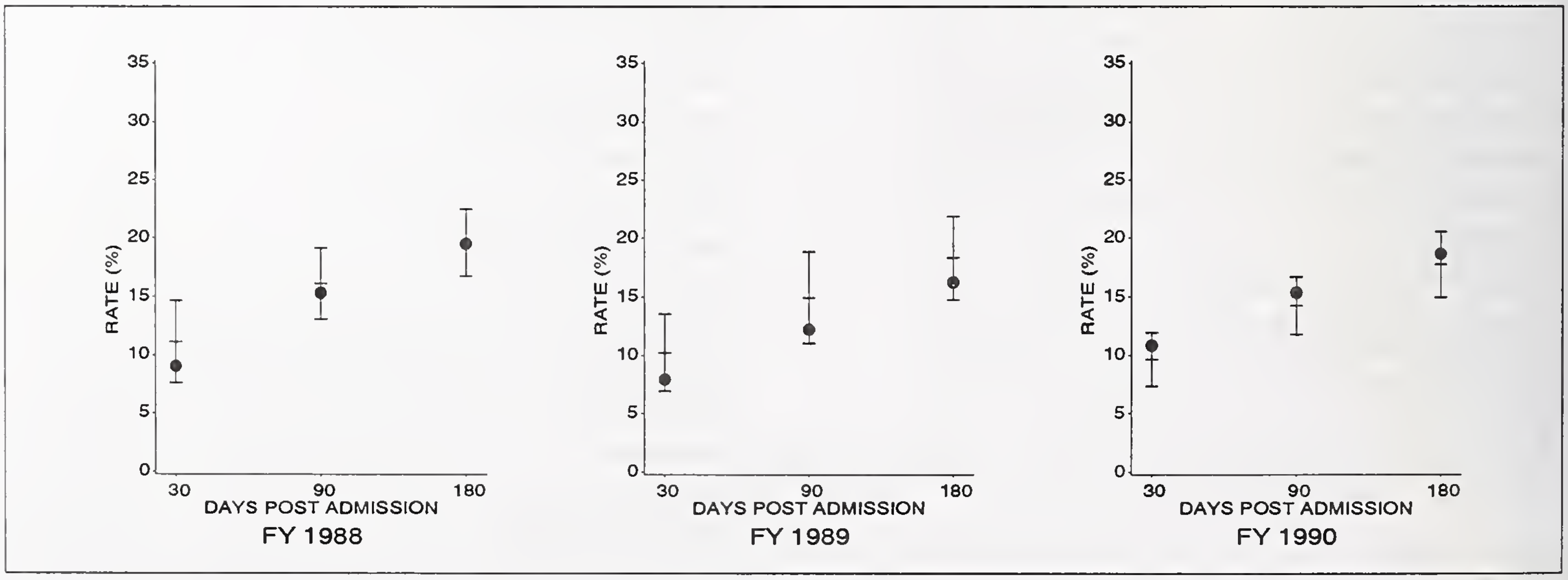
11585 ALPHARETTA ST
ROSWELL, GA 30076
Medicare Provider Number: 110198

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1095	10.8	9.6	1.2	15.3	14.2	1.2	18.6	17.7	1.4
CONDITIONS:										
Acute Myocardial Infarction	18	11.1	20.6	-----	11.1	23.0	-----	11.1	25.3	-----
Congestive Heart Failure	48	16.7	14.3	-----	29.2	22.6	-----	33.3	28.6	-----
Pneumonia/Influenza	67	10.4	14.2	5.6	13.4	19.4	6.5	20.9	22.8	6.4
Chronic Obstructive Pulmonary Disease	26	0.0	6.0	-----	3.8	10.8	-----	7.7	14.7	-----
Transient Cerebral Ischemia	23	0.0	2.6	-----	0.0	5.5	-----	0.0	8.8	-----
Stroke	40	27.5	17.7	-----	30.0	23.3	-----	35.0	26.9	-----
Hip Fracture	36	5.6	5.8	-----	8.3	10.3	-----	8.3	13.5	-----
Sepsis	33	33.3	24.0	-----	33.3	31.5	-----	39.4	36.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	8	0.0	3.0	-----	0.0	6.0	-----	0.0	8.2	-----
Carotid Endarterectomy	2	0.0	1.1	-----	0.0	2.1	-----	0.0	3.3	-----
Hip Replacement/Reconstruction	21	4.8	5.6	-----	14.3	10.9	-----	14.3	14.7	-----
Open Reduction of Hip Fracture	19	5.3	5.0	-----	10.5	8.9	-----	10.5	11.8	-----
Prostatectomy	40	0.0	1.2	-----	0.0	2.9	-----	2.5	5.0	-----
Cholecystectomy	24	0.0	3.7	-----	0.0	6.4	-----	4.2	8.2	-----
Hysterectomy	5	0.0	0.3	-----	0.0	0.6	-----	0.0	0.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



NORTH FULTON REGIONAL HOSPITAL

Medicare Provider Number: 110198

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	76.1 years
Proportion female	62.9 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	30.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	68.2 %

COMORBIDITIES:	
Cancer	3.3 %
Chronic cardiovascular disease	31.4 %
Chronic liver disease	1.1 %
Chronic renal disease	1.7 %
Chronic pulmonary disease	22.1 %
Cerebrovascular degeneration	3.3 %
Diabetes mellitus	7.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	48.6%
State	45.5%
Outside State	5.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	6.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	152
Occupancy Rate	68.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	27.5 %
Case Mix Index (CMI)	1.2933
STAFFING:	
Total Number of Physicians	110
Percent of Physicians Board Certified Specialists	52.7 %
Medical Residents/Interns	0
Registered Nurses	142
Licensed Practical Nurses	7

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	Yes
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

NORTH GEORGIA MEDICAL CENTER

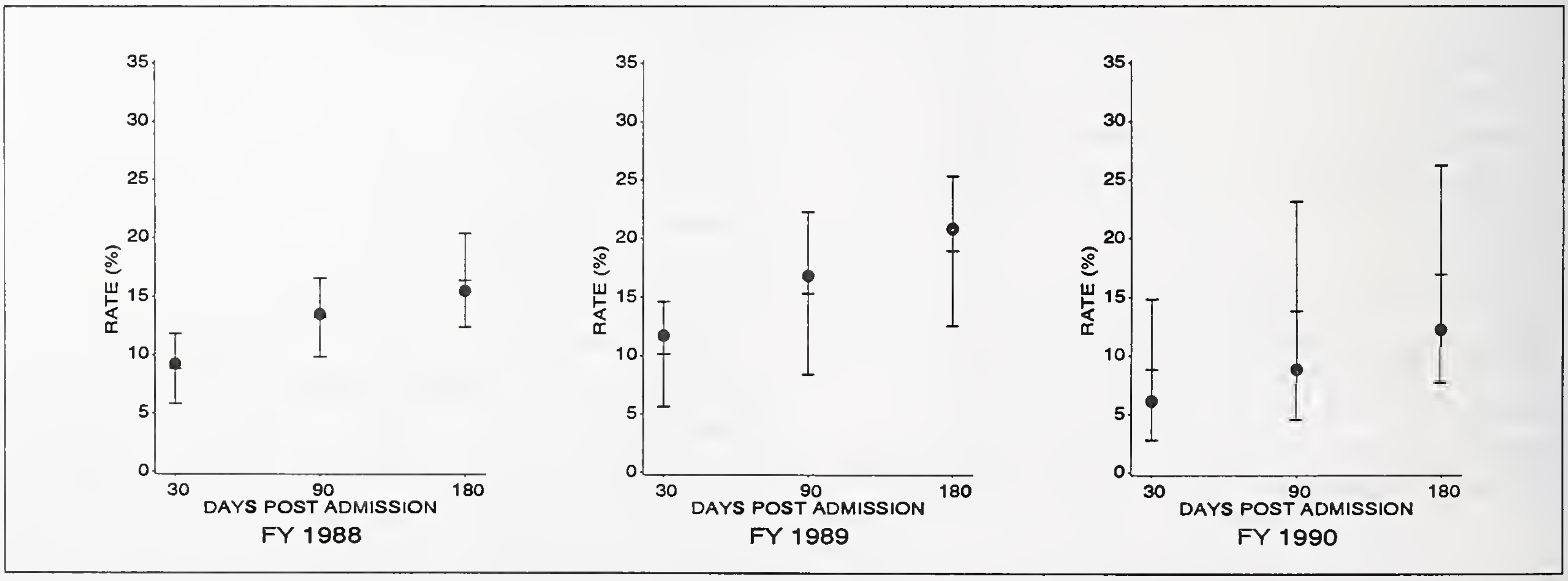
P O BOX 346
ELLIJAY, GA 30540
Medicare Provider Number: 110077

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	147	6.1	8.8	3.0	8.8	13.8	4.7	12.2	16.9	4.7
CONDITIONS:										
Acute Myocardial Infarction	1	0.0	19.1	-----	0.0	21.9	-----	0.0	24.3	-----
Congestive Heart Failure	8	12.5	16.5	-----	25.0	25.2	-----	37.5	30.7	-----
Pneumonia/Influenza	12	0.0	10.5	-----	0.0	15.5	-----	0.0	18.6	-----
Chronic Obstructive Pulmonary Disease	5	0.0	9.1	-----	0.0	17.1	-----	0.0	22.2	-----
Transient Cerebral Ischemia	2	0.0	1.0	-----	0.0	2.3	-----	0.0	3.8	-----
Stroke	7	14.3	14.1	-----	14.3	19.7	-----	14.3	23.0	-----
Hip Fracture	0									
Sepsis	2	50.0	36.5	-----	50.0	47.3	-----	50.0	51.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	1	0.0	1.2	-----	0.0	2.6	-----	0.0	4.3	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	1	0.0	1.7	-----	0.0	2.9	-----	0.0	4.2	-----
Cholecystectomy	3	0.0	0.9	-----	0.0	2.0	-----	33.3	2.9	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

NORTH GEORGIA MEDICAL CENTER

Medicare Provider Number: 110077

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	74.2 years
Proportion female	68.0 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	86.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	13.6 %
Admitted for emergency	3.4 %

COMORBIDITIES:	
Cancer	3.4 %
Chronic cardiovascular disease	32.7 %
Chronic liver disease	0.7 %
Chronic renal disease	2.0 %
Chronic pulmonary disease	19.7 %
Cerebrovascular degeneration	0.0 %
Diabetes mellitus	9.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	82.1%
State	16.8%
Outside State	1.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	50
Occupancy Rate	30.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0287
STAFFING:	
Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

NORTH GEORGIA MEDICAL CENTER

JASPER ROAD, BOX 346
ELLIJAY, GA 30540
Medicare Provider Number: 110205

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	92	4.3	5.3	2.4	5.4	8.0	3.4	8.7	10.9	4.2
CONDITIONS:										
Acute Myocardial Infarction	5	20.0	18.6	-----	20.0	21.3	-----	20.0	25.1	-----
Congestive Heart Failure	2	0.0	16.8	-----	0.0	27.2	-----	50.0	37.9	-----
Pneumonia/Influenza	3	0.0	9.6	-----	0.0	12.6	-----	0.0	15.8	-----
Chronic Obstructive Pulmonary Disease	3	0.0	3.0	-----	0.0	6.5	-----	33.3	10.2	-----
Transient Cerebral Ischemia	1	0.0	4.8	-----	0.0	11.9	-----	0.0	20.4	-----
Stroke	3	0.0	9.2	-----	0.0	13.0	-----	0.0	16.6	-----
Hip Fracture	0									
Sepsis	3	0.0	14.6	-----	0.0	21.3	-----	0.0	27.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES

No Graphs are presented when the standard deviation
was not computed for one or more of the three fiscal years,
(1988, 1989, or 1990)

NORTH GEORGIA MEDICAL CENTER

Medicare Provider Number: 110205

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	70.5 years
Proportion female	61.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	55.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	6.5 %

COMORBIDITIES:

Cancer	4.3 %
Chronic cardiovascular disease	31.2 %
Chronic liver disease	1.1 %
Chronic renal disease	5.4 %
Chronic pulmonary disease	21.5 %
Cerebrovascular degeneration	5.4 %
Diabetes mellitus	11.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	82.3%
State	16.1%
Outside State	1.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	4.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1991

PROFILE:

Total Beds	50
Ownership.Control	Private, Non-Profit
Case Mix Index (CMI)	0.9135

STAFFING:

Medical Residents/Interns	0
Registered Nurses	12
Licensed Practical Nurses	15

SPECIALTY SERVICES:

Burn Unit	No
Coronary Care Unit	No
Hospice Care	No
Intensive Care Unit	Yes
Organ Transplant	Yes
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	Yes
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

NORTHEAST GEORGIA MEDICAL CENTER

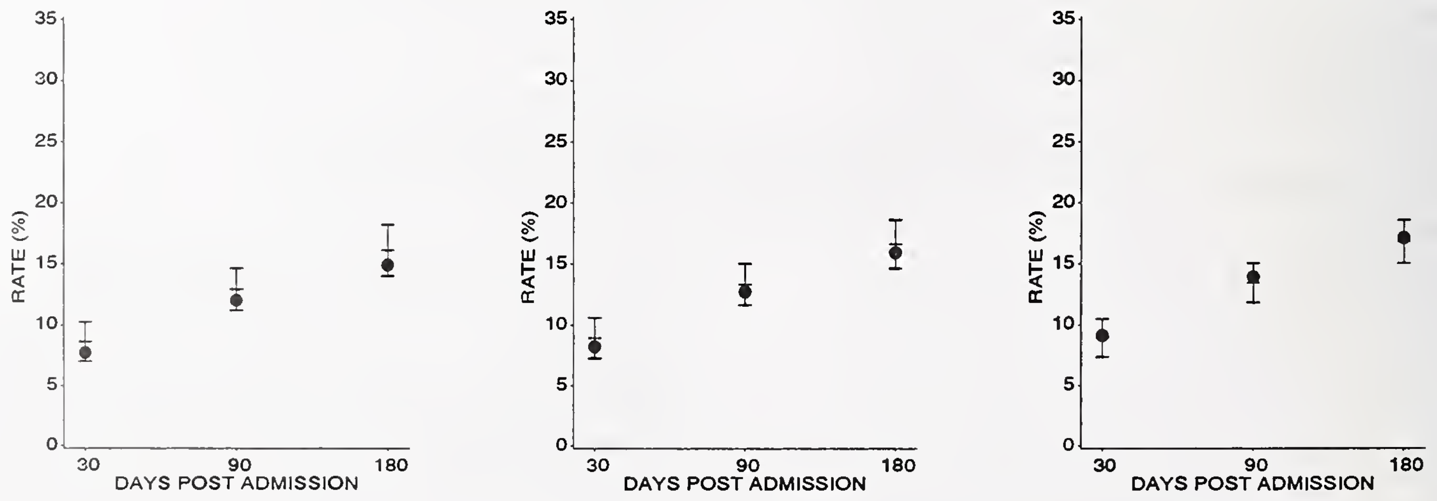
743 SPRING ST
GAINESVILLE, GA 30505
Medicare Provider Number: 110029

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2264	9.1	8.9	0.8	13.9	13.4	0.8	17.1	16.8	0.9
CONDITIONS:										
Acute Myocardial Infarction	86	25.6	25.9	4.9	31.4	28.7	5.3	38.4	31.6	6.9
Congestive Heart Failure	116	13.8	13.3	4.7	29.3	21.4	7.0	35.3	27.4	7.1
Pneumonia/Influenza	116	21.6	16.6	3.9	23.3	22.5	4.1	26.7	26.1	4.4
Chronic Obstructive Pulmonary Disease	35	0.0	7.1	-----	5.7	12.6	-----	11.4	16.8	-----
Transient Cerebral Ischemia	28	0.0	2.0	-----	3.6	4.3	-----	3.6	6.7	-----
Stroke	86	23.3	20.6	6.3	27.9	26.1	5.8	29.1	29.6	5.3
Hip Fracture	74	4.1	7.5	3.9	9.5	12.7	5.0	10.8	15.9	6.2
Sepsis	24	16.7	26.4	-----	20.8	34.3	-----	20.8	38.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	22	0.0	2.4	-----	4.5	5.0	-----	4.5	7.5	-----
Carotid Endarterectomy	29	0.0	1.7	-----	6.9	3.2	-----	13.8	4.9	-----
Hip Replacement/Reconstruction	51	2.0	4.1	4.4	3.9	7.3	6.1	3.9	9.6	6.8
Open Reduction of Hip Fracture	35	0.0	6.6	-----	8.6	11.7	-----	8.6	15.0	-----
Prostatectomy	64	0.0	1.0	1.4	0.0	2.3	2.4	1.6	3.8	2.7
Cholecystectomy	58	5.2	2.7	4.0	6.9	4.8	4.4	10.3	6.3	4.8
Hysterectomy	26	0.0	0.5	-----	0.0	1.2	-----	0.0	2.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

NORTHEAST GEORGIA MEDICAL CENTER

Medicare Provider Number: 110029

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.8 years
Proportion female	54.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	37.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	31.9 %
Admitted for emergency	50.1 %

COMORBIDITIES:

Cancer	7.5 %
Chronic cardiovascular disease	48.8 %
Chronic liver disease	1.3 %
Chronic renal disease	3.0 %
Chronic pulmonary disease	21.1 %
Cerebrovascular degeneration	2.8 %
Diabetes mellitus	9.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	62.7%
State	34.2%
Outside State	3.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	323
Occupancy Rate	68.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.2956

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

NORTHLAKE REGIONAL MEDICAL CENTER

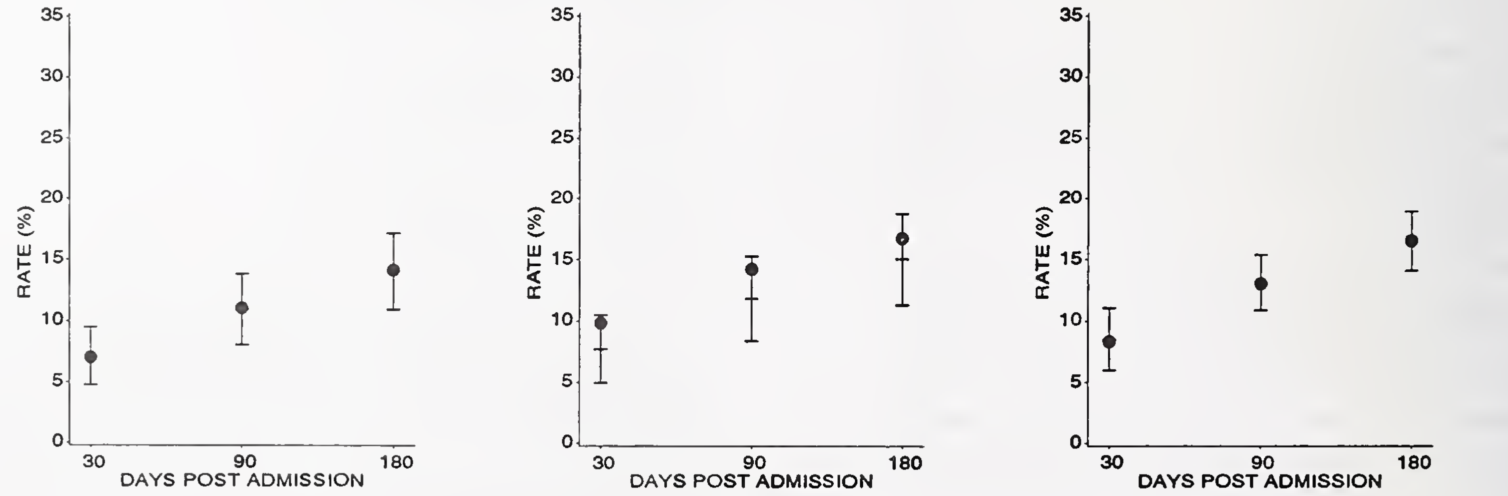
1455 MONTREAL ROAD
TUCKER, GA 30084
Medicare Provider Number: 110033

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	917	8.3	8.5	1.3	13.0	13.1	1.1	16.5	16.5	1.2
CONDITIONS:										
Acute Myocardial Infarction	33	24.2	21.6	-----	27.3	24.7	-----	30.3	27.5	-----
Congestive Heart Failure	43	14.0	13.4	-----	25.6	21.3	-----	30.2	27.5	-----
Pneumonia/Influenza	62	4.8	12.5	6.7	9.7	17.4	8.1	16.1	20.7	8.4
Chronic Obstructive Pulmonary Disease	11	9.1	9.9	-----	9.1	16.7	-----	9.1	21.9	-----
Transient Cerebral Ischemia	5	0.0	2.5	-----	0.0	5.3	-----	0.0	8.5	-----
Stroke	25	20.0	21.1	-----	36.0	27.5	-----	40.0	31.4	-----
Hip Fracture	24	4.2	5.7	-----	16.7	10.1	-----	20.8	13.1	-----
Sepsis	27	29.6	26.2	-----	37.0	36.1	-----	48.1	41.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	5	0.0	8.6	-----	0.0	13.4	-----	40.0	17.0	-----
Carotid Endarterectomy	3	0.0	1.3	-----	0.0	2.6	-----	0.0	4.0	-----
Hip Replacement/Reconstruction	13	7.7	4.8	-----	15.4	8.7	-----	15.4	11.5	-----
Open Reduction of Hip Fracture	14	0.0	5.4	-----	7.1	10.1	-----	14.3	13.3	-----
Prostatectomy	22	0.0	0.8	-----	4.5	2.0	-----	4.5	3.4	-----
Cholecystectomy	11	9.1	1.8	-----	9.1	3.1	-----	9.1	4.0	-----
Hysterectomy	1	0.0	4.6	-----	0.0	10.8	-----	0.0	16.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

NORTHLAKE REGIONAL MEDICAL CENTER

Medicare Provider Number: 110033

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.9 years
Proportion female	64.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	55.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	20.9 %
Admitted for emergency	45.9 %

COMORBIDITIES:

Cancer	6.0 %
Chronic cardiovascular disease	36.4 %
Chronic liver disease	1.1 %
Chronic renal disease	2.1 %
Chronic pulmonary disease	27.5 %
Cerebrovascular degeneration	4.2 %
Diabetes mellitus	9.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	56.6%
State	37.1%
Outside State	6.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	120
Occupancy Rate	64.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	28.5 %
Case Mix Index (CMI)	1.3528

STAFFING:

Total Number of Physicians	179
Percent of Physicians Board Certified Specialists	65.4 %
Medical Residents/Interns	16
Registered Nurses	143
Licensed Practical Nurses	15

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

NORTHSIDE HOSPITAL

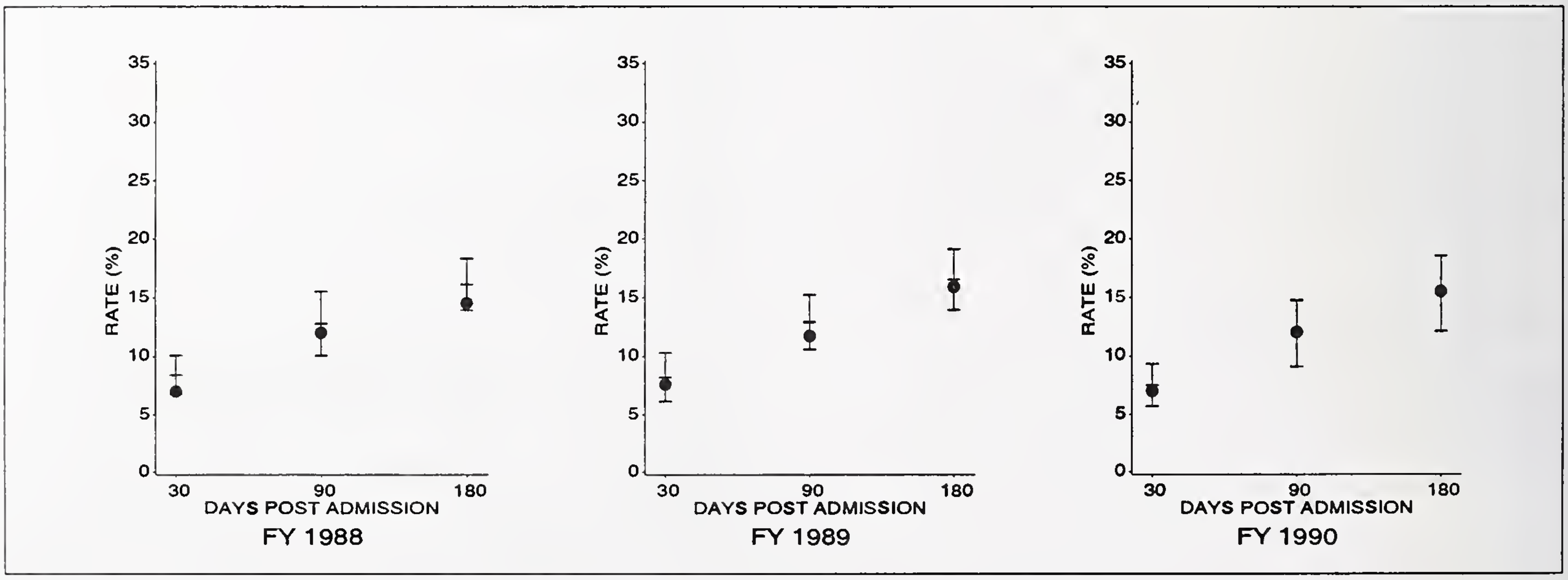
1000 JOHNSON FERRY RD NE
ATLANTA, GA 30342
Medicare Provider Number: 110161

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2299	7.0	7.5	0.9	12.0	11.9	1.4	15.5	15.3	1.6
CONDITIONS:										
Acute Myocardial Infarction	48	22.9	27.2	-----	25.0	30.1	-----	27.1	33.0	-----
Congestive Heart Failure	60	10.0	14.2	5.5	21.7	22.8	5.5	33.3	29.2	7.3
Pneumonia/Influenza	72	9.7	15.4	8.2	15.3	21.6	9.1	22.2	25.2	7.7
Chronic Obstructive Pulmonary Disease	38	18.4	8.6	-----	21.1	14.5	-----	21.1	18.7	-----
Transient Cerebral Ischemia	12	8.3	1.1	-----	16.7	2.5	-----	16.7	4.2	-----
Stroke	44	6.8	19.4	-----	18.2	25.5	-----	20.5	29.1	-----
Hip Fracture	65	10.8	6.0	5.3	15.4	10.4	6.3	16.9	13.5	5.8
Sepsis	12	16.7	17.2	-----	25.0	25.5	-----	33.3	29.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	15	6.7	2.1	-----	6.7	4.1	-----	6.7	6.2	-----
Carotid Endarterectomy	12	0.0	1.3	-----	0.0	2.4	-----	0.0	3.4	-----
Hip Replacement/Reconstruction	35	5.7	2.4	-----	8.6	4.5	-----	8.6	6.3	-----
Open Reduction of Hip Fracture	39	10.3	5.7	-----	15.4	9.9	-----	17.9	12.8	-----
Prostatectomy	94	0.0	0.9	1.2	2.1	2.1	1.6	2.1	3.5	2.2
Cholecystectomy	44	2.3	2.4	-----	4.5	4.4	-----	4.5	5.8	-----
Hysterectomy	58	0.0	0.5	-----	0.0	1.2	-----	0.0	1.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

NORTHSIDE HOSPITAL

Medicare Provider Number: 110161

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.7 years
Proportion female	57.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	58.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	26.7 %
Admitted for emergency	45.8 %

COMORBIDITIES:

Cancer	11.1 %
Chronic cardiovascular disease	27.2 %
Chronic liver disease	1.1 %
Chronic renal disease	2.4 %
Chronic pulmonary disease	11.4 %
Cerebrovascular degeneration	4.3 %
Diabetes mellitus	5.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	35.1%
State	55.9%
Outside State	9.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	486
Occupancy Rate	67.0 %
Ownership/Control	District/Authority
Medicare Discharges	8.1 %
Case Mix Index (CMI)	1.1686

STAFFING:

Total Number of Physicians	634
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	391
Licensed Practical Nurses	6

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

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* Not used in calculating mortality rates

PATTERSON HOSPITAL

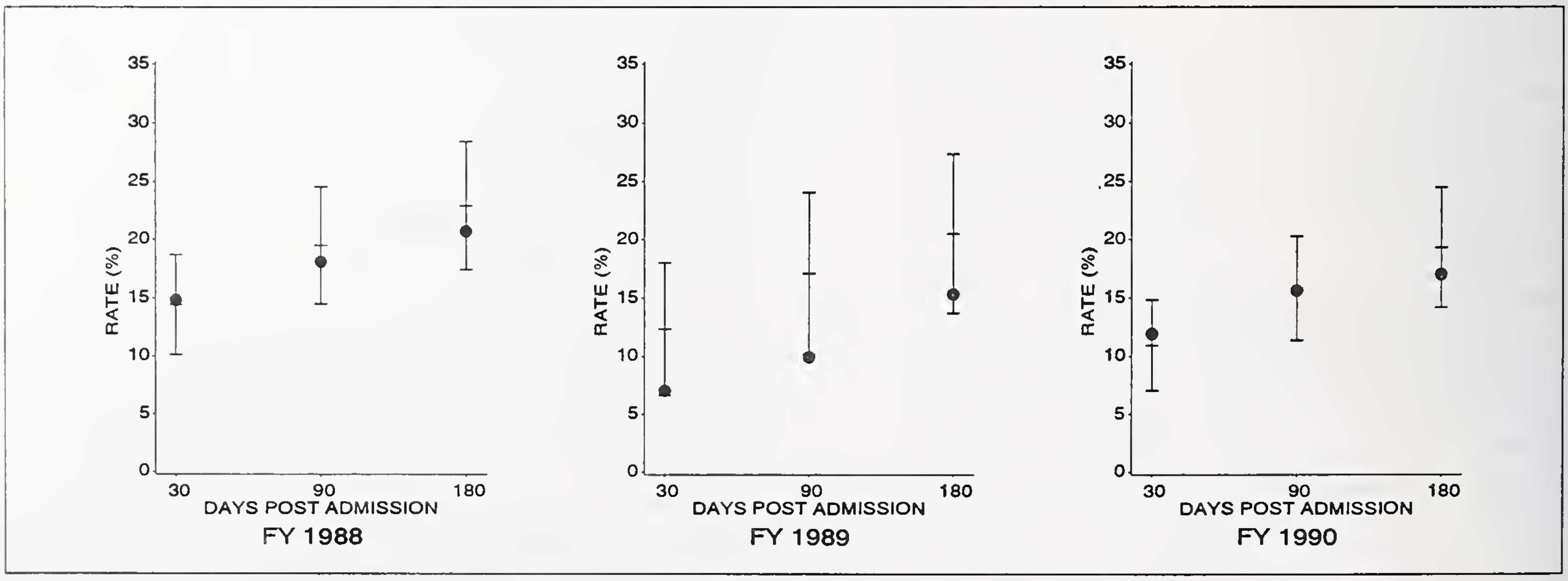
109 RANDOLPH ST
CUTHBERT, GA 31740
Medicare Provider Number: 110093

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	270	11.9	10.9	2.0	15.6	15.8	2.2	17.0	19.3	2.6
CONDITIONS:										
Acute Myocardial Infarction	6	16.7	33.3	-----	33.3	36.1	-----	33.3	39.1	-----
Congestive Heart Failure	25	16.0	12.2	-----	16.0	19.5	-----	16.0	24.3	-----
Pneumonia/Influenza	41	17.1	14.0	-----	22.0	19.1	-----	22.0	22.5	-----
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	7	0.0	1.7	-----	0.0	3.8	-----	0.0	6.3	-----
Stroke	17	23.5	18.8	-----	29.4	25.1	-----	29.4	28.9	-----
Hip Fracture	0									
Sepsis	2	50.0	28.0	-----	100.0	35.8	-----	100.0	41.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



PATTERSON HOSPITAL

Medicare Provider Number: 110093

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.0 years
Proportion female	63.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	49.6 %
Transferred from skilled nursing facility	6.7 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.7 %

COMORBIDITIES:

Cancer	3.3 %
Chronic cardiovascular disease	33.3 %
Chronic liver disease	0.4 %
Chronic renal disease	6.7 %
Chronic pulmonary disease	8.9 %
Cerebrovascular degeneration	1.1 %
Diabetes mellitus	10.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	74.7%
State	24.8%
Outside State	0.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	120
Occupancy Rate	80.0 %
Ownership/Control	District/Authority
Medicare Discharges	35.3 %
Case Mix Index (CMI)	0.9686

STAFFING:

Total Number of Physicians	4
Percent of Physicians Board Certified Specialists	75.0 %
Medical Residents/Interns	0
Registered Nurses	5
Licensed Practical Nurses	7

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

PAULDING MEMORIAL MEDICAL CENTER

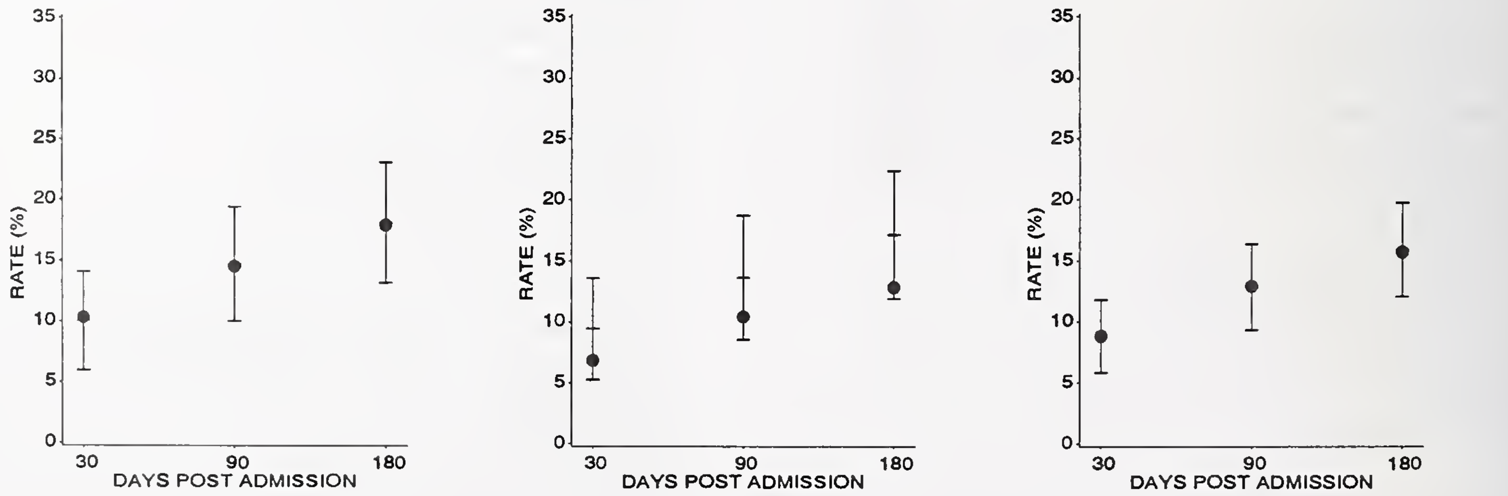
600 W MEMORIAL DR
DALLAS, GA 30132
Medicare Provider Number: 110042

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	363	8.8	8.8	1.5	12.9	12.8	1.8	15.7	15.9	1.9
CONDITIONS:										
Acute Myocardial Infarction	11	36.4	26.8	-----	36.4	29.3	-----	45.5	32.4	-----
Congestive Heart Failure	25	8.0	12.9	-----	12.0	19.5	-----	20.0	24.7	-----
Pneumonia/Influenza	32	21.9	13.7	-----	31.3	18.8	-----	34.4	22.5	-----
Chronic Obstructive Pulmonary Disease	12	0.0	5.2	-----	0.0	9.2	-----	0.0	12.0	-----
Transient Cerebral Ischemia	5	0.0	2.1	-----	0.0	5.0	-----	0.0	8.4	-----
Stroke	9	11.1	23.8	-----	11.1	28.2	-----	11.1	31.0	-----
Hip Fracture	7	14.3	6.8	-----	28.6	11.9	-----	28.6	14.9	-----
Sepsis	9	11.1	14.0	-----	11.1	19.2	-----	11.1	22.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	4	0.0	2.5	-----	0.0	5.3	-----	25.0	8.4	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	1	0.0	4.6	-----	0.0	9.0	-----	0.0	11.5	-----
Open Reduction of Hip Fracture	3	33.3	6.8	-----	33.3	11.9	-----	33.3	15.0	-----
Prostatectomy	7	0.0	0.5	-----	0.0	1.2	-----	0.0	2.0	-----
Cholecystectomy	7	0.0	3.6	-----	0.0	5.8	-----	0.0	7.2	-----
Hysterectomy	1	0.0	0.1	-----	0.0	0.2	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

PAULDING MEMORIAL MEDICAL CENTER

Medicare Provider Number: 110042

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.5 years
Proportion female	61.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	21.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	19.0 %
Admitted for emergency	78.0 %

COMORBIDITIES:

Cancer	2.8 %
Chronic cardiovascular disease	30.9 %
Chronic liver disease	1.1 %
Chronic renal disease	1.1 %
Chronic pulmonary disease	17.6 %
Cerebrovascular degeneration	5.0 %
Diabetes mellitus	8.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	76.3%
State	22.8%
Outside State	0.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1990

PROFILE:

Total Beds	83
Ownership/Control	District/Authority
Case Mix Index (CMI)	1.0857

STAFFING:

Medical Residents/Interns	0
Registered Nurses	29
Licensed Practical Nurses	21

SPECIALTY SERVICES:

Burn Unit	No
Coronary Care Unit	Yes
Hospice Care	No
Intensive Care Unit	Yes
Organ Transplant	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

PEACH COUNTY HOSPITAL

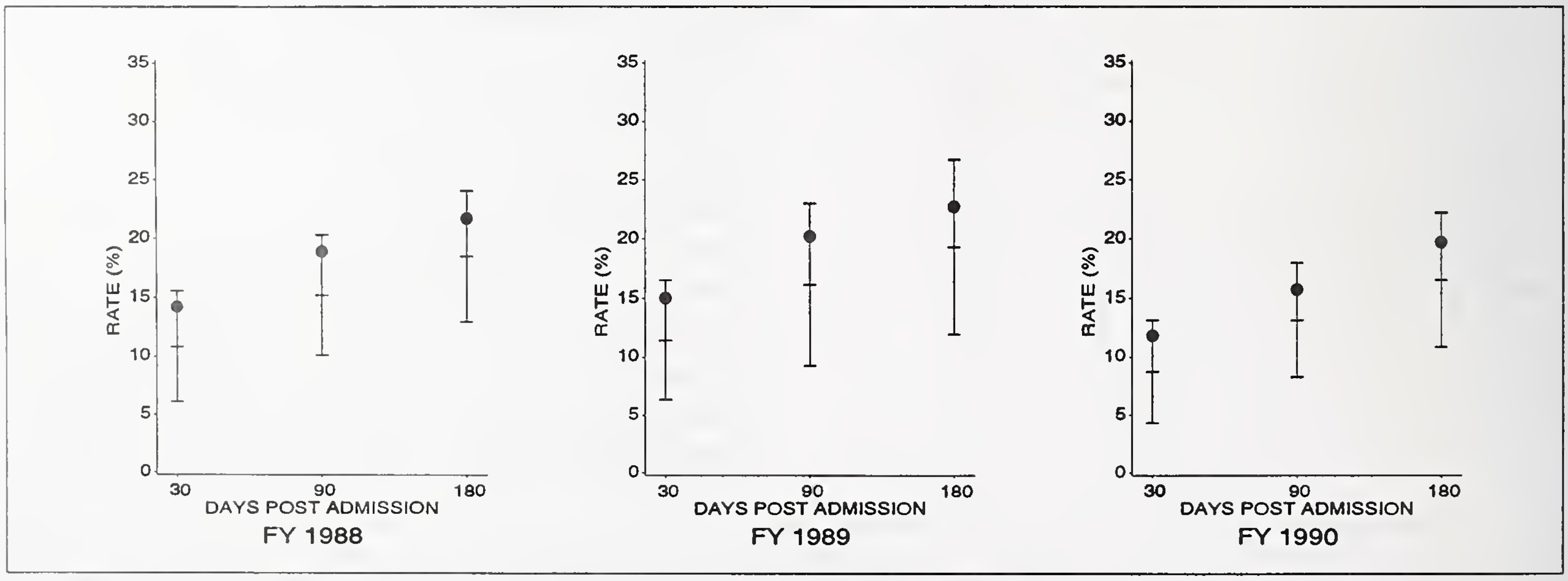
601 N CAMELLIA BLVD
FORT VALLEY, GA 31030
Medicare Provider Number: 110009

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	254	11.8	8.7	2.2	15.7	13.1	2.4	19.7	16.5	2.8
CONDITIONS:										
Acute Myocardial Infarction	5	20.0	27.8	-----	60.0	30.3	-----	80.0	33.2	-----
Congestive Heart Failure	11	18.2	12.3	-----	18.2	20.0	-----	27.3	25.9	-----
Pneumonia/Influenza	18	11.1	10.9	-----	11.1	15.2	-----	11.1	18.0	-----
Chronic Obstructive Pulmonary Disease	6	0.0	6.9	-----	0.0	11.8	-----	0.0	15.5	-----
Transient Cerebral Ischemia	3	0.0	1.6	-----	0.0	3.6	-----	0.0	6.0	-----
Stroke	8	12.5	22.5	-----	12.5	27.4	-----	25.0	30.7	-----
Hip Fracture	0									
Sepsis	4	0.0	28.6	-----	0.0	39.7	-----	25.0	45.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	2	0.0	0.6	-----	0.0	1.7	-----	0.0	3.2	-----
Cholecystectomy	3	33.3	5.1	-----	33.3	9.1	-----	33.3	11.6	-----
Hysterectomy	1	0.0	0.2	-----	0.0	0.7	-----	0.0	1.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

PEACH COUNTY HOSPITAL

Medicare Provider Number: 110009

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.1 years
Proportion female	54.7 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	50.0 %
Transferred from skilled nursing facility	0.4 %
Admitted for elective procedure	12.6 %
Admitted for emergency	51.6 %

COMORBIDITIES:	
Cancer	6.3 %
Chronic cardiovascular disease	24.4 %
Chronic liver disease	0.4 %
Chronic renal disease	4.3 %
Chronic pulmonary disease	11.8 %
Cerebrovascular degeneration	1.2 %
Diabetes mellitus	9.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	65.5%
State	33.2%
Outside State	1.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	75
Occupancy Rate	18.0 %
Ownership/Control	District/Authority
Medicare Discharges	32.6 %
Case Mix Index (CMI)	1.1583
STAFFING:	
Total Number of Physicians	17
Percent of Physicians Board Certified Specialists	17.6 %
Medical Residents/Interns	0
Registered Nurses	22
Licensed Practical Nurses	18

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

PERRY GENERAL HOSPITAL

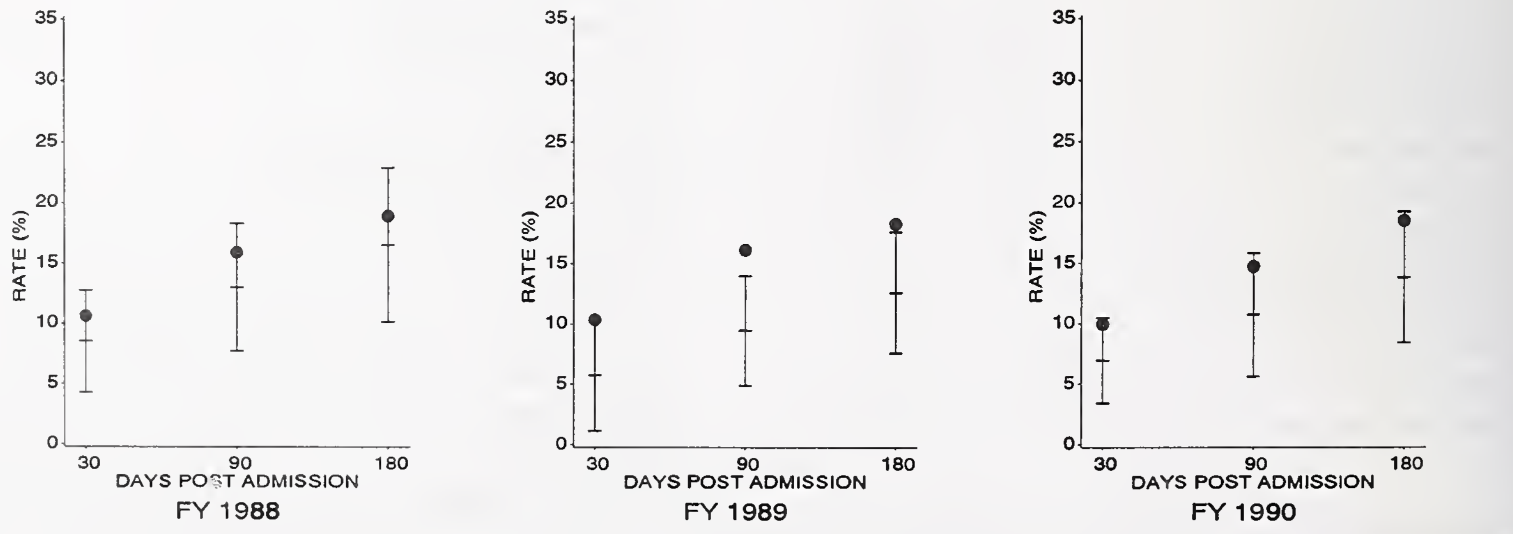
1120 MORNINGSIDE DR
PERRY, GA 31069
Medicare Provider Number: 110153

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	373	9.9	6.9	1.8	14.7	10.7	2.6	18.5	13.8	2.7
CONDITIONS:										
Acute Myocardial Infarction	10	30.0	17.6	-----	50.0	20.6	-----	60.0	23.3	-----
Congestive Heart Failure	16	18.8	10.7	-----	18.8	18.1	-----	18.8	24.0	-----
Pneumonia/Influenza	33	6.1	9.6	-----	6.1	13.8	-----	9.1	16.9	-----
Chronic Obstructive Pulmonary Disease	13	15.4	5.1	-----	23.1	9.5	-----	23.1	13.3	-----
Transient Cerebral Ischemia	10	0.0	0.7	-----	10.0	1.9	-----	10.0	3.4	-----
Stroke	18	16.7	12.1	-----	22.2	19.0	-----	27.8	24.3	-----
Hip Fracture	11	0.0	3.1	-----	9.1	6.0	-----	9.1	8.3	-----
Sepsis	8	12.5	15.3	-----	25.0	20.8	-----	25.0	25.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	2	0.0	3.0	-----	0.0	5.7	-----	0.0	7.6	-----
Open Reduction of Hip Fracture	5	0.0	2.9	-----	20.0	5.8	-----	20.0	8.6	-----
Prostatectomy	2	0.0	0.5	-----	0.0	1.1	-----	0.0	1.9	-----
Cholecystectomy	2	0.0	0.9	-----	0.0	1.9	-----	0.0	2.5	-----
Hysterectomy	3	0.0	0.4	-----	0.0	1.0	-----	0.0	1.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

PERRY GENERAL HOSPITAL

Medicare Provider Number: 110153

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	74.3 years	Cancer	5.6 %
Proportion female	61.7 %	Chronic cardiovascular disease	28.2 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.1 %
Referred by personal or HMO physician	91.7 %	Chronic renal disease	1.9 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	16.9 %
Admitted for elective procedure	96.0 %	Cerebrovascular degeneration	5.4 %
Admitted for emergency	1.3 %	Diabetes mellitus	8.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	78.7%	Hospital	6.0 Days
State	15.7%	State	7.8 Days
Outside State	5.6%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1991

PROFILE:		SPECIALTY SERVICES:	
Total Beds	45	Burn Unit	No
Occupancy Rate	46.0 %	Cardiac Intensive Care	Yes
Ownership/Control	Local Government	Comprehensive Geriatric	Yes
Medicare Discharges	28.2 %	Hospice Care	No
Case Mix Index (CMI)	1.0102	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	22	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	68.2 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	32	Alcohol/Drug	No
Licensed Practical Nurses	8	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

PHOEBE PUTNEY MEMORIAL HOSPITAL

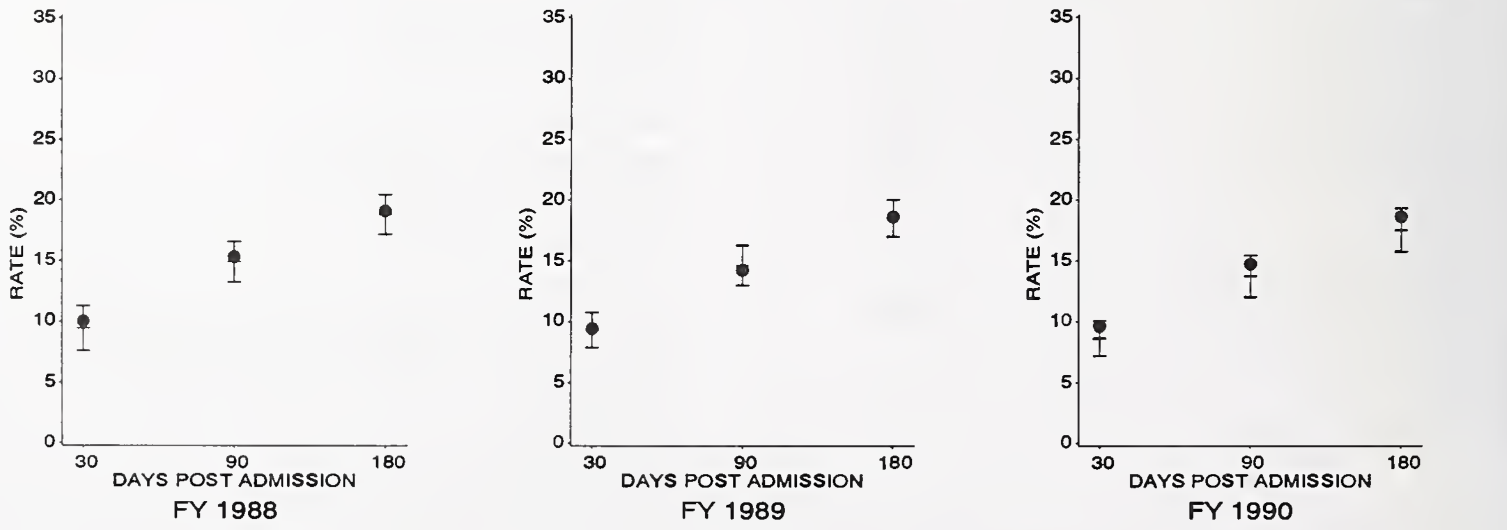
417 THIRD AVE
ALBANY, GA 31703
Medicare Provider Number: 110007

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2624	9.6	8.6	0.7	14.7	13.7	0.9	18.6	17.5	0.9
CONDITIONS:										
Acute Myocardial Infarction	62	22.6	21.7	5.5	22.6	24.5	5.9	25.8	27.0	6.4
Congestive Heart Failure	109	14.7	13.0	5.6	22.0	21.3	5.2	31.2	27.5	5.4
Pneumonia/Influenza	70	20.0	18.7	8.0	30.0	26.1	9.5	32.9	30.6	9.1
Chronic Obstructive Pulmonary Disease	37	10.8	7.3	-----	21.6	13.1	-----	29.7	17.3	-----
Transient Cerebral Ischemia	34	0.0	1.9	-----	0.0	4.6	-----	5.9	7.8	-----
Stroke	89	24.7	20.1	8.3	32.6	27.3	9.5	37.1	31.6	9.4
Hip Fracture	63	3.2	6.4	4.3	9.5	11.3	4.7	17.5	14.6	5.3
Sepsis	31	22.6	27.1	-----	32.3	37.8	-----	35.5	43.5	-----
PROCEDURES:										
Angioplasty	7	0.0	1.8	-----	0.0	2.2	-----	0.0	2.8	-----
Coronary Artery Bypass Graft	31	3.2	4.4	-----	3.2	6.4	-----	3.2	7.4	-----
Initial Pacemaker Insertion	25	0.0	3.0	-----	20.0	6.3	-----	20.0	9.2	-----
Carotid Endarterectomy	18	0.0	1.2	-----	0.0	2.3	-----	0.0	3.3	-----
Hip Replacement/Reconstruction	37	2.7	3.0	-----	2.7	5.7	-----	8.1	7.9	-----
Open Reduction of Hip Fracture	28	3.6	6.7	-----	14.3	12.0	-----	21.4	15.5	-----
Prostatectomy	64	0.0	0.7	1.5	3.1	1.5	1.8	4.7	2.7	2.5
Cholecystectomy	51	7.8	3.0	4.8	7.8	5.8	5.0	7.8	7.9	5.9
Hysterectomy	25	0.0	0.3	-----	4.0	0.7	-----	4.0	1.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



PHOEBE PUTNEY MEMORIAL HOSPITAL

Medicare Provider Number: 110007

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.7 years
Proportion female	53.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	54.8 %
Transferred from skilled nursing facility	0.3 %
Admitted for elective procedure	20.7 %
Admitted for emergency	43.3 %

COMORBIDITIES:

Cancer	9.9 %
Chronic cardiovascular disease	32.2 %
Chronic liver disease	1.1 %
Chronic renal disease	8.7 %
Chronic pulmonary disease	20.3 %
Cerebrovascular degeneration	4.9 %
Diabetes mellitus	11.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	51.0%
State	47.4%
Outside State	1.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	389
Occupancy Rate	75.0 %
Ownership/Control	District/Authority
Medicare Discharges	29.5 %
Case Mix Index (CMI)	1.3535

STAFFING:

Total Number of Physicians	167
Percent of Physicians Board Certified Specialists	80.2 %
Medical Residents/Interns	0
Registered Nurses	285
Licensed Practical Nurses	135

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

* Not used in calculating mortality rates

PHYSICIANS & SURGEONS HOSPITAL

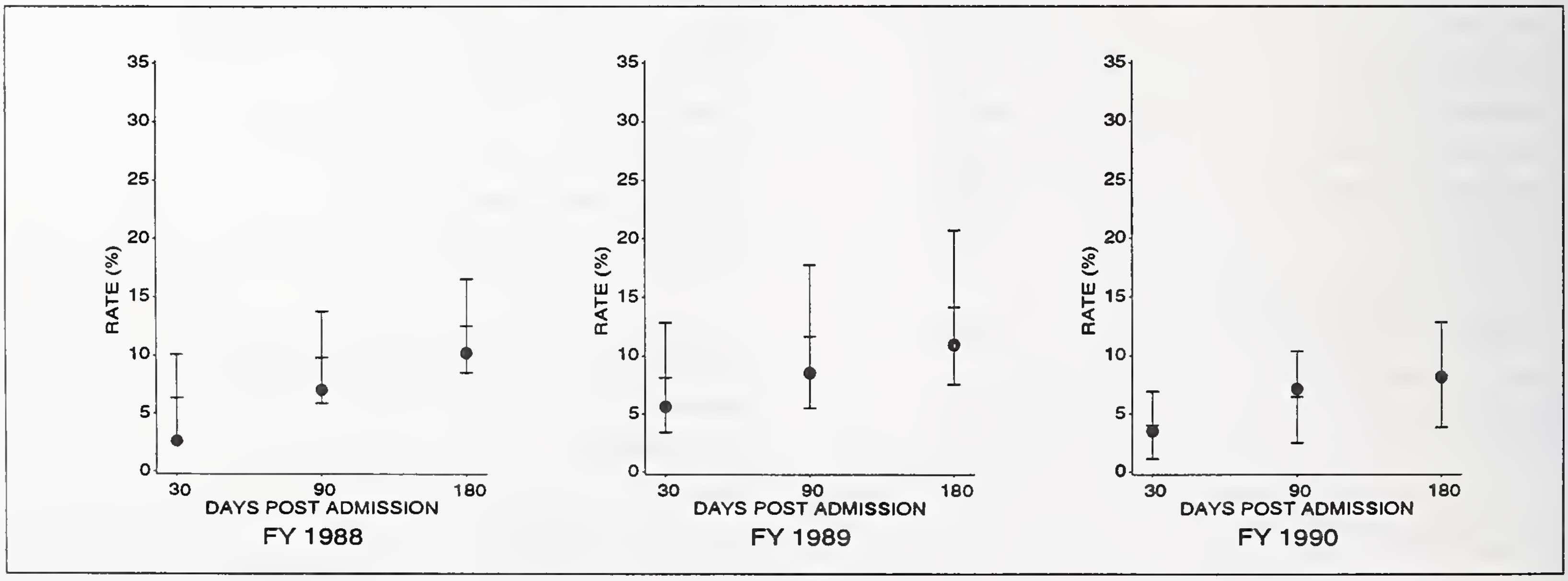
2355 BOLTON RD NW
ATLANTA, GA 30381
Medicare Provider Number: 110175

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	198	3.5	4.0	1.5	7.1	6.4	2.0	8.1	8.3	2.3
CONDITIONS:										
Acute Myocardial Infarction	1	0.0	31.8	-----	0.0	33.5	-----	0.0	35.6	-----
Congestive Heart Failure	7	0.0	10.5	-----	0.0	17.9	-----	0.0	22.7	-----
Pneumonia/Influenza	6	0.0	8.5	-----	0.0	11.9	-----	0.0	14.4	-----
Chronic Obstructive Pulmonary Disease	2	0.0	12.2	-----	0.0	24.1	-----	0.0	32.3	-----
Transient Cerebral Ischemia	2	0.0	0.9	-----	0.0	2.2	-----	0.0	3.7	-----
Stroke	1	0.0	38.4	-----	100.0	48.4	-----	100.0	52.8	-----
Hip Fracture	2	0.0	6.3	-----	100.0	10.3	-----	100.0	12.9	-----
Sepsis	1	0.0	15.6	-----	0.0	20.8	-----	0.0	23.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	2	0.0	1.0	-----	0.0	1.8	-----	0.0	2.2	-----
Hysterectomy	1	0.0	0.2	-----	0.0	0.3	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

PHYSICIANS & SURGEONS HOSPITAL

Medicare Provider Number: 110175

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	57.5 years	Cancer	0.5 %
Proportion female	55.1 %	Chronic cardiovascular disease	14.6 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.5 %
Referred by personal or HMO physician	1.5 %	Chronic renal disease	0.0 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	10.1 %
Admitted for elective procedure	0.0 %	Cerebrovascular degeneration	13.1 %
Admitted for emergency	91.9 %	Diabetes mellitus	8.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	70.6%	Hospital	7.5 Days
State	27.8%	State	7.8 Days
Outside State	1.6%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	181	Burn Unit	No
Ownership/Control	Private, For Profit	Coronary Care Unit	No
Case Mix Index (CMI)	0.8807	Hospice Care	No
STAFFING:		Intensive Care Unit	No
Medical Residents/Interns	0	Organ Transplant	No
Registered Nurses	24	Trauma Center	No
Licensed Practical Nurses	2	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
		Alcohol/Drug	Yes
		Rehabilitation	No
		Psychiatric	Yes
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

PICKENS GENERAL HOSPITAL

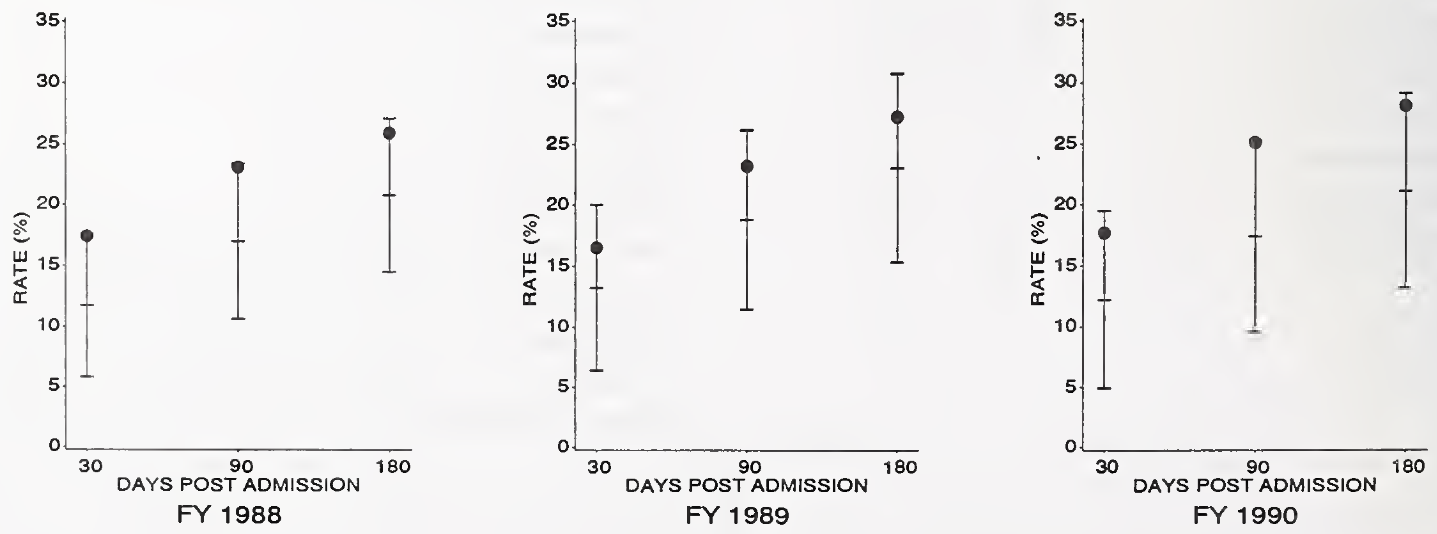
1301 CHURCH ST
JASPER, GA 30143
Medicare Provider Number: 110149

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	203	17.7	12.2	3.7	25.1	17.4	4.0	28.1	21.1	4.0
CONDITIONS:										
Acute Myocardial Infarction	7	57.1	24.5	-----	57.1	28.2	-----	71.4	31.9	-----
Congestive Heart Failure	9	11.1	11.8	-----	22.2	19.0	-----	33.3	24.2	-----
Pneumonia/Influenza	29	31.0	18.9	-----	37.9	24.8	-----	37.9	28.4	-----
Chronic Obstructive Pulmonary Disease	10	0.0	7.6	-----	0.0	13.2	-----	0.0	17.9	-----
Transient Cerebral Ischemia	5	0.0	1.5	-----	0.0	3.4	-----	0.0	5.6	-----
Stroke	8	37.5	21.1	-----	62.5	28.6	-----	62.5	32.9	-----
Hip Fracture	0									
Sepsis	1	0.0	40.4	-----	100.0	50.5	-----	100.0	54.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	4	0.0	0.9	-----	0.0	1.7	-----	0.0	2.3	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



PICKENS GENERAL HOSPITAL
Medicare Provider Number: 110149

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	76.8 years
Proportion female	59.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	60.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	3.0 %
Admitted for emergency	24.6 %

COMORBIDITIES:

Cancer	3.4 %
Chronic cardiovascular disease	33.0 %
Chronic liver disease	1.5 %
Chronic renal disease	2.5 %
Chronic pulmonary disease	10.8 %
Cerebrovascular degeneration	3.9 %
Diabetes mellitus	5.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	65.9%
State	32.8%
Outside State	1.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1991

PROFILE:

Total Beds	40
Ownership/Control	District/Authority
Case Mix Index (CMI)	0.9681

STAFFING:

Medical Residents/Interns	0
Registered Nurses	10
Licensed Practical Nurses	13

SPECIALTY SERVICES:

Burn Unit	No
Coronary Care Unit	No
Hospice Care	No
Intensive Care Unit	Yes
Organ Transplant	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

PIEDMONT HOSPITAL

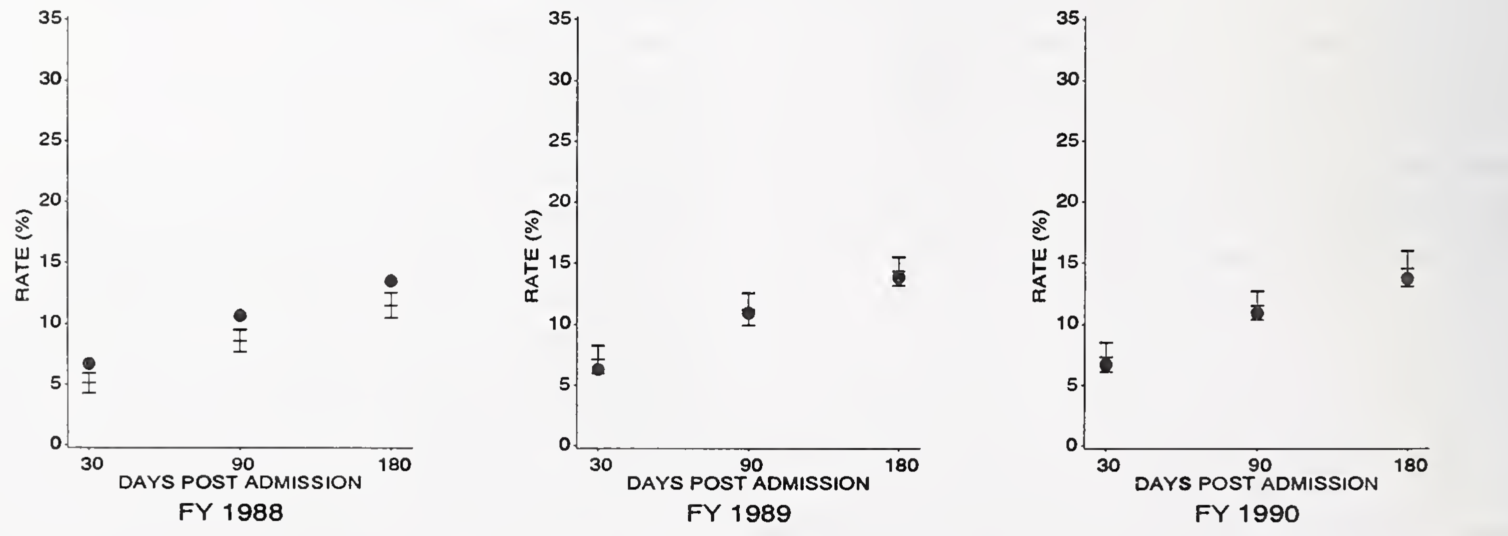
1968 PEACHTREE RD NW
ATLANTA, GA 30309
Medicare Provider Number: 110083

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	4417	6.7	7.3	0.6	10.9	11.5	0.6	13.7	14.5	0.7
CONDITIONS:										
Acute Myocardial Infarction	92	15.2	25.2	6.7	15.2	28.3	7.5	18.5	31.0	7.7
Congestive Heart Failure	120	16.7	15.3	3.5	21.7	24.1	4.8	27.5	30.4	5.6
Pneumonia/Influenza	132	10.6	15.6	6.1	16.7	21.3	7.0	18.9	24.7	6.5
Chronic Obstructive Pulmonary Disease	45	8.9	7.5	-----	13.3	12.8	-----	20.0	17.0	-----
Transient Cerebral Ischemia	26	0.0	1.7	-----	3.8	3.8	-----	3.8	6.3	-----
Stroke	143	22.4	17.8	4.7	32.2	25.1	5.0	35.0	29.2	4.5
Hip Fracture	151	5.3	6.8	2.5	9.9	11.8	3.5	13.9	15.2	4.2
Sepsis	44	29.5	22.6	-----	38.6	32.1	-----	45.5	37.8	-----
PROCEDURES:										
Angioplasty	62	0.0	2.6	3.2	0.0	3.6	3.9	1.6	4.6	3.5
Coronary Artery Bypass Graft	91	6.6	4.0	3.9	8.8	5.7	4.5	8.8	6.5	4.6
Initial Pacemaker Insertion	37	5.4	3.4	-----	8.1	6.7	-----	10.8	9.6	-----
Carotid Endarterectomy	16	0.0	1.3	-----	0.0	2.4	-----	0.0	3.6	-----
Hip Replacement/Reconstruction	179	1.7	2.8	2.1	3.4	5.0	2.6	5.0	6.6	2.8
Open Reduction of Hip Fracture	74	6.8	6.1	4.0	12.2	10.9	4.1	16.2	14.3	5.0
Prostatectomy	132	2.3	1.3	1.2	3.0	2.8	1.5	3.0	4.6	2.2
Cholecystectomy	76	1.3	2.3	3.0	5.3	4.0	3.0	6.6	5.2	2.9
Hysterectomy	58	0.0	0.6	1.1	1.7	1.4	1.7	1.7	2.2	2.0

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



PIEDMONT HOSPITAL
Medicare Provider Number: 110083

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.6 years
Proportion female	59.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	57.7 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	42.3 %
Admitted for emergency	39.9 %

COMORBIDITIES:

Cancer	7.0 %
Chronic cardiovascular disease	37.5 %
Chronic liver disease	0.7 %
Chronic renal disease	3.8 %
Chronic pulmonary disease	16.6 %
Cerebrovascular degeneration	2.7 %
Diabetes mellitus	5.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	42.7%
State	51.4%
Outside State	5.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	516
Occupancy Rate	67.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.4330

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

PIERCE COUNTY HOSPITAL

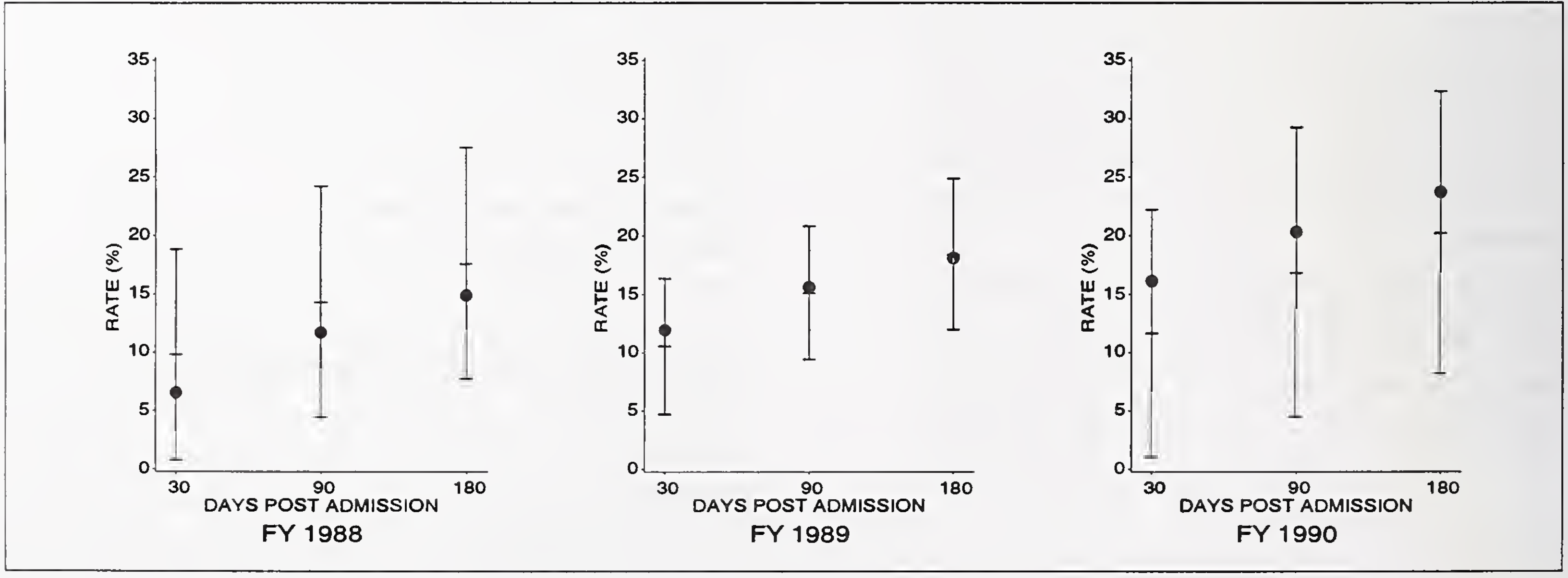
221 CARTER AVE, BOX 32
BLACKSHEAR, GA 31516
Medicare Provider Number: 110055

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	118	16.1	11.6	5.3	20.3	16.8	6.2	23.7	20.2	6.1
CONDITIONS:										
Acute Myocardial Infarction	1	100.0	51.4	-----	100.0	53.5	-----	100.0	56.0	-----
Congestive Heart Failure	4	25.0	13.6	-----	25.0	20.6	-----	25.0	27.1	-----
Pneumonia/Influenza	13	23.1	20.1	-----	38.5	27.2	-----	38.5	30.9	-----
Chronic Obstructive Pulmonary Disease	4	0.0	5.7	-----	0.0	10.7	-----	0.0	15.6	-----
Transient Cerebral Ischemia	2	50.0	2.0	-----	50.0	4.5	-----	50.0	7.8	-----
Stroke	10	50.0	25.0	-----	60.0	33.5	-----	60.0	37.8	-----
Hip Fracture	0									
Sepsis	7	42.9	18.4	-----	42.9	25.6	-----	57.1	29.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



PIERCE COUNTY HOSPITAL

Medicare Provider Number: 110055

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	74.7 years
Proportion female	59.3 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	22.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	99.2 %

COMORBIDITIES:	
Cancer	5.1 %
Chronic cardiovascular disease	33.1 %
Chronic liver disease	0.0 %
Chronic renal disease	5.9 %
Chronic pulmonary disease	13.6 %
Cerebrovascular degeneration	3.4 %
Diabetes mellitus	9.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	79.1%
State	20.9%
Outside State	0.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	22
Occupancy Rate	22.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9192
STAFFING:	
Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

POLK GENERAL HOSPITAL

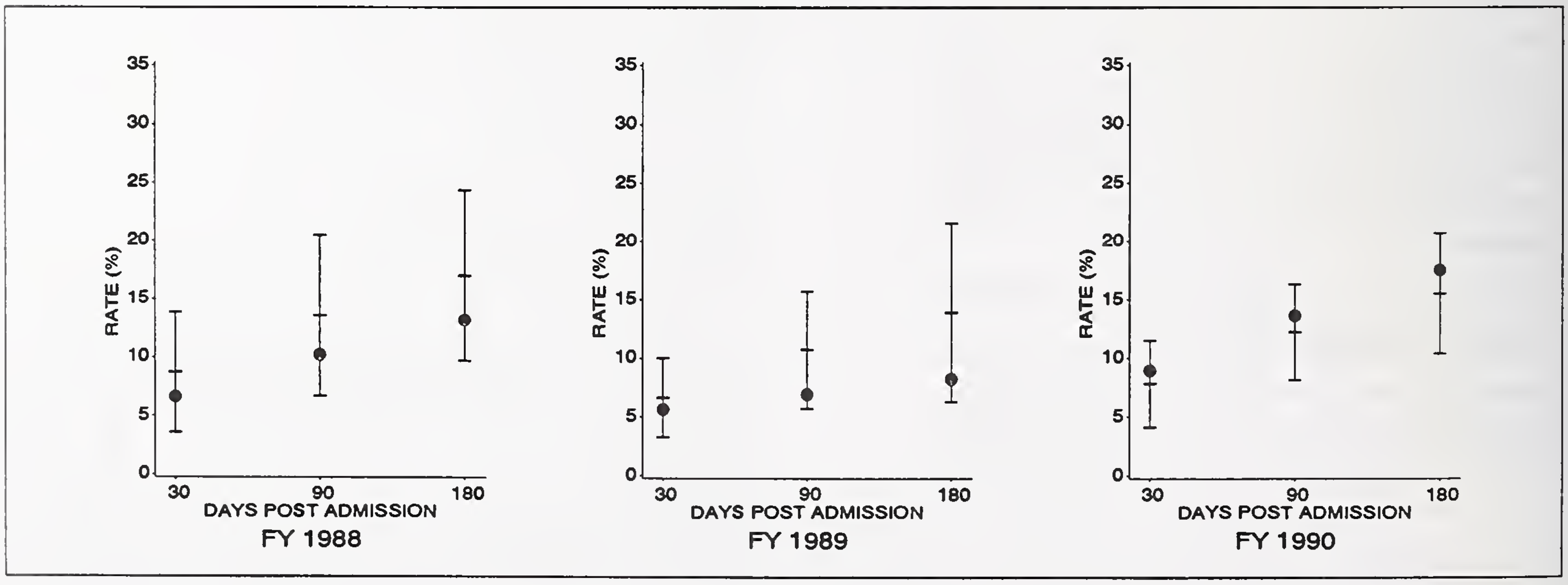
424 N MAIN ST
CEDARTOWN, GA 30125
Medicare Provider Number: 110120

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	280	8.9	7.8	1.9	13.6	12.2	2.1	17.5	15.5	2.6
CONDITIONS:										
Acute Myocardial Infarction	5	40.0	24.9	-----	40.0	28.0	-----	40.0	31.3	-----
Congestive Heart Failure	20	5.0	14.4	-----	20.0	23.1	-----	30.0	29.7	-----
Pneumonia/Influenza	29	6.9	13.8	-----	10.3	19.6	-----	17.2	23.4	-----
Chronic Obstructive Pulmonary Disease	7	0.0	4.1	-----	0.0	8.1	-----	14.3	11.4	-----
Transient Cerebral Ischemia	2	0.0	0.6	-----	0.0	1.6	-----	0.0	2.8	-----
Stroke	3	66.7	16.6	-----	66.7	28.7	-----	66.7	36.5	-----
Hip Fracture	1	0.0	3.8	-----	0.0	7.5	-----	0.0	10.7	-----
Sepsis	8	25.0	24.1	-----	50.0	32.0	-----	50.0	37.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	0.9	-----	0.0	1.8	-----	0.0	2.6	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



POLK GENERAL HOSPITAL
Medicare Provider Number: 110120

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	74.6 years	Cancer	2.9 %
Proportion female	70.4 %	Chronic cardiovascular disease	23.2 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.0 %
Referred by personal or HMO physician	63.2 %	Chronic renal disease	2.5 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	18.2 %
Admitted for elective procedure	86.8 %	Cerebrovascular degeneration	2.9 %
Admitted for emergency	3.6 %	Diabetes mellitus	6.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	91.4%	Hospital	4.8 Days
State	7.0%	State	7.8 Days
Outside State	1.6%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	35	Burn Unit	No
Occupancy Rate	31.0 %	Cardiac Intensive Care	No
Ownership/Control	District/Authority	Comprehensive Geriatric	Yes
Medicare Discharges	49.8 %	Hospice Care	No
Case Mix Index (CMI)	1.0225	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	20	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	70.0 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	15	Rehabilitation	No
Licensed Practical Nurses	7	Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

PUTNAM GENERAL HOSPITAL

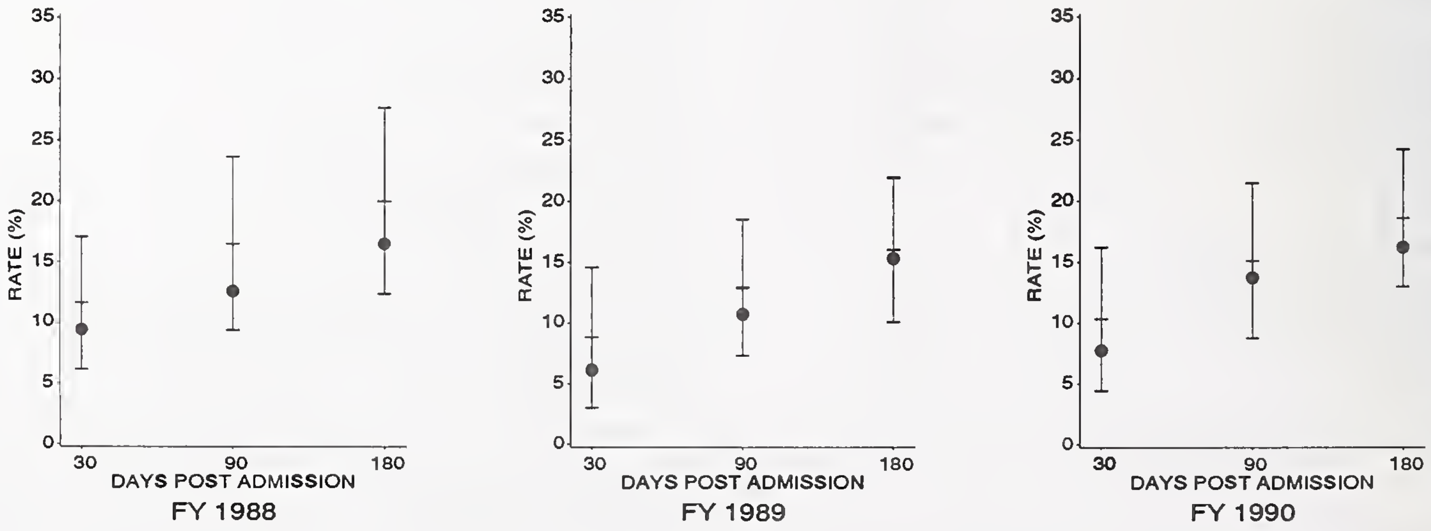
101 GREENSBORO HWY BOX 32
EATONTON, GA 31024
Medicare Provider Number: 110144

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	271	7.7	10.3	3.0	13.7	15.1	3.2	16.2	18.6	2.8
CONDITIONS:										
Acute Myocardial Infarction	8	25.0	35.5	-----	25.0	38.4	-----	25.0	41.3	-----
Congestive Heart Failure	12	16.7	15.3	-----	25.0	24.7	-----	25.0	30.6	-----
Pneumonia/Influenza	21	4.8	11.2	-----	14.3	15.5	-----	19.0	18.2	-----
Chronic Obstructive Pulmonary Disease	1	0.0	8.1	-----	0.0	13.9	-----	0.0	17.7	-----
Transient Cerebral Ischemia	3	0.0	1.9	-----	0.0	4.2	-----	0.0	6.9	-----
Stroke	10	10.0	20.1	-----	10.0	26.3	-----	10.0	30.0	-----
Hip Fracture	0									
Sepsis	6	66.7	27.7	-----	83.3	34.6	-----	83.3	39.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	2	0.0	2.2	-----	0.0	4.0	-----	0.0	5.2	-----
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	7	0.0	1.9	-----	0.0	3.2	-----	0.0	4.2	-----
Hysterectomy	2	0.0	0.1	-----	0.0	0.2	-----	0.0	0.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

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PUTNAM GENERAL HOSPITAL

Medicare Provider Number: 110144

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.9 years
Proportion female	57.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	45.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	10.3 %
Admitted for emergency	37.6 %

COMORBIDITIES:

Cancer	2.6 %
Chronic cardiovascular disease	39.9 %
Chronic liver disease	1.1 %
Chronic renal disease	4.1 %
Chronic pulmonary disease	18.5 %
Cerebrovascular degeneration	3.0 %
Diabetes mellitus	10.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	72.6%
State	26.0%
Outside State	1.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	50
Occupancy Rate	32.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.2990

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

R T JONES MEMORIAL HOSPITAL

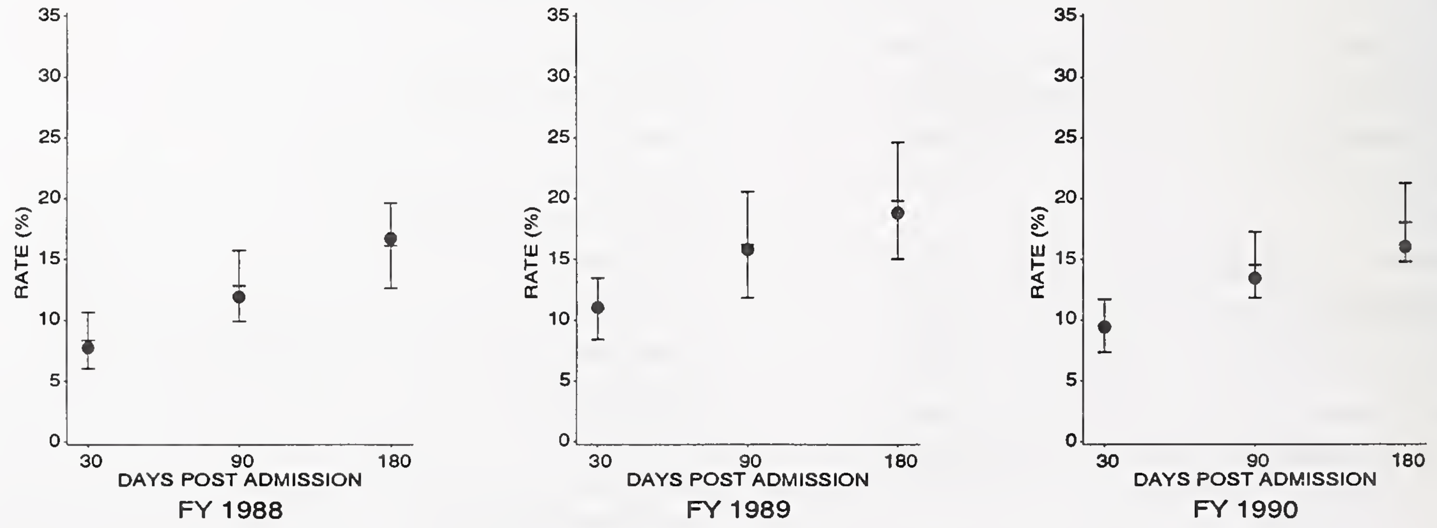
201 HOSPITAL RD
CANTON, GA 30114
Medicare Provider Number: 110008

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	770	9.4	9.5	1.1	13.4	14.5	1.4	16.0	18.0	1.6
CONDITIONS:										
Acute Myocardial Infarction	18	22.2	21.1	-----	27.8	24.5	-----	33.3	27.5	-----
Congestive Heart Failure	37	8.1	14.6	-----	18.9	22.7	-----	24.3	28.5	-----
Pneumonia/Influenza	83	14.5	13.6	3.9	18.1	19.7	4.5	21.7	23.4	5.3
Chronic Obstructive Pulmonary Disease	29	3.4	7.5	-----	3.4	13.3	-----	13.8	18.0	-----
Transient Cerebral Ischemia	12	0.0	1.8	-----	0.0	4.0	-----	0.0	6.5	-----
Stroke	44	18.2	16.4	-----	22.7	23.5	-----	25.0	27.6	-----
Hip Fracture	19	0.0	6.3	-----	0.0	11.5	-----	0.0	15.0	-----
Sepsis	19	21.1	17.3	-----	21.1	24.4	-----	21.1	29.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	2	0.0	2.3	-----	0.0	4.3	-----	0.0	6.1	-----
Open Reduction of Hip Fracture	17	0.0	5.6	-----	0.0	10.8	-----	0.0	14.3	-----
Prostatectomy	23	0.0	0.9	-----	0.0	2.1	-----	0.0	3.8	-----
Cholecystectomy	19	0.0	2.1	-----	0.0	3.6	-----	0.0	4.5	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



R T JONES MEMORIAL HOSPITAL

Medicare Provider Number: 110008

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.5 years
Proportion female	57.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	62.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.1 %
Admitted for emergency	37.7 %

COMORBIDITIES:

Cancer	5.6 %
Chronic cardiovascular disease	47.0 %
Chronic liver disease	0.6 %
Chronic renal disease	1.3 %
Chronic pulmonary disease	36.0 %
Cerebrovascular degeneration	3.2 %
Diabetes mellitus	7.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	69.3%
State	29.3%
Outside State	1.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	59
Occupancy Rate	55.0 %
Ownership/Control	District/Authority
Medicare Discharges	58.3 %
Case Mix Index (CMI)	1.1368

STAFFING:

Total Number of Physicians	19
Percent of Physicians Board Certified Specialists	78.9 %
Medical Residents/Interns	0
Registered Nurses	42
Licensed Practical Nurses	17

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

RABUN COUNTY MEMORIAL HOSPITAL

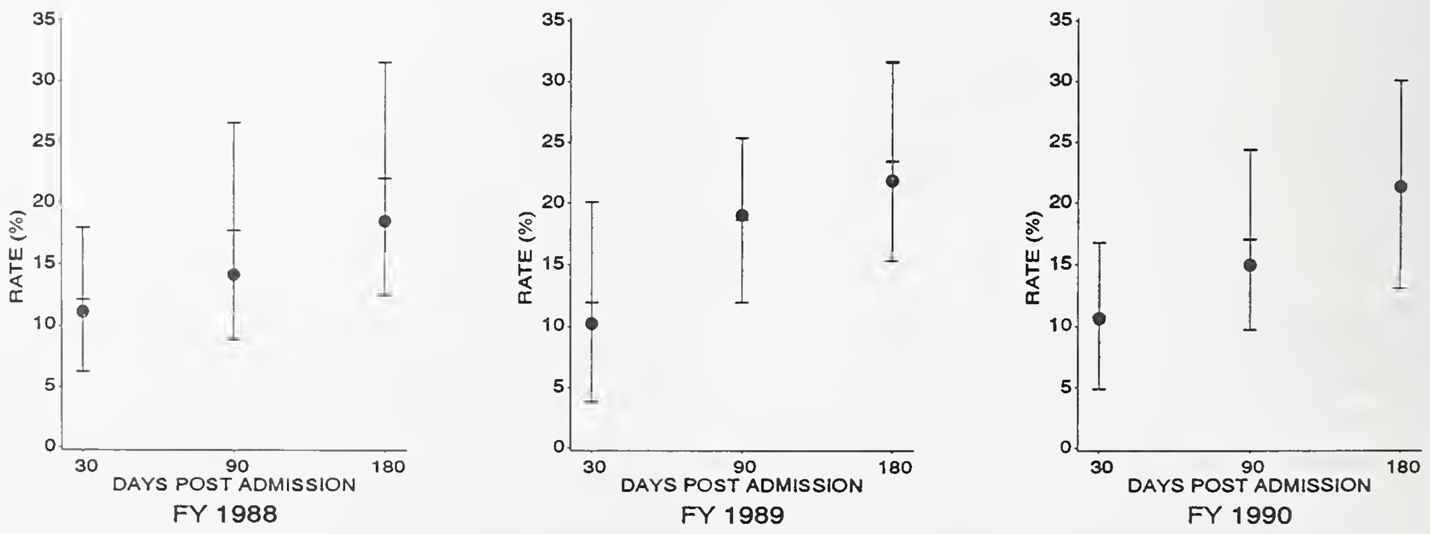
S MAIN ST, BOX 705
CLAYTON, GA 30525
Medicare Provider Number: 110056

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	141	10.6	10.8	3.0	14.9	17.0	3.7	21.3	21.5	4.3
CONDITIONS:										
Acute Myocardial Infarction	4	75.0	28.3	-----	75.0	30.1	-----	75.0	32.1	-----
Congestive Heart Failure	11	0.0	10.1	-----	9.1	16.5	-----	9.1	22.1	-----
Pneumonia/Influenza	24	12.5	14.9	-----	12.5	21.0	-----	16.7	25.7	-----
Chronic Obstructive Pulmonary Disease	2	0.0	6.4	-----	0.0	12.8	-----	0.0	17.7	-----
Transient Cerebral Ischemia	3	0.0	0.8	-----	0.0	2.2	-----	0.0	3.9	-----
Stroke	3	33.3	16.8	-----	66.7	23.4	-----	66.7	27.3	-----
Hip Fracture	1	0.0	2.1	-----	0.0	4.3	-----	0.0	6.8	-----
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



RABUN COUNTY MEMORIAL HOSPITAL

Medicare Provider Number: 110056

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	77.5 years
Proportion female	55.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	69.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	69.5 %
Admitted for emergency	24.1 %

COMORBIDITIES:

Cancer	9.9 %
Chronic cardiovascular disease	43.3 %
Chronic liver disease	0.0 %
Chronic renal disease	2.8 %
Chronic pulmonary disease	25.5 %
Cerebrovascular degeneration	8.5 %
Diabetes mellitus	9.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	78.5%
State	11.6%
Outside State	9.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	26
Occupancy Rate	19.0 %
Ownership/Control	District/Authority
Medicare Discharges	59.7 %
Case Mix Index (CMI)	0.9298

STAFFING:

Total Number of Physicians	9
Percent of Physicians Board Certified Specialists	33.3 %
Medical Residents/Interns	0
Registered Nurses	6
Licensed Practical Nurses	7

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

REDMOND REGIONAL MEDICAL CENTER

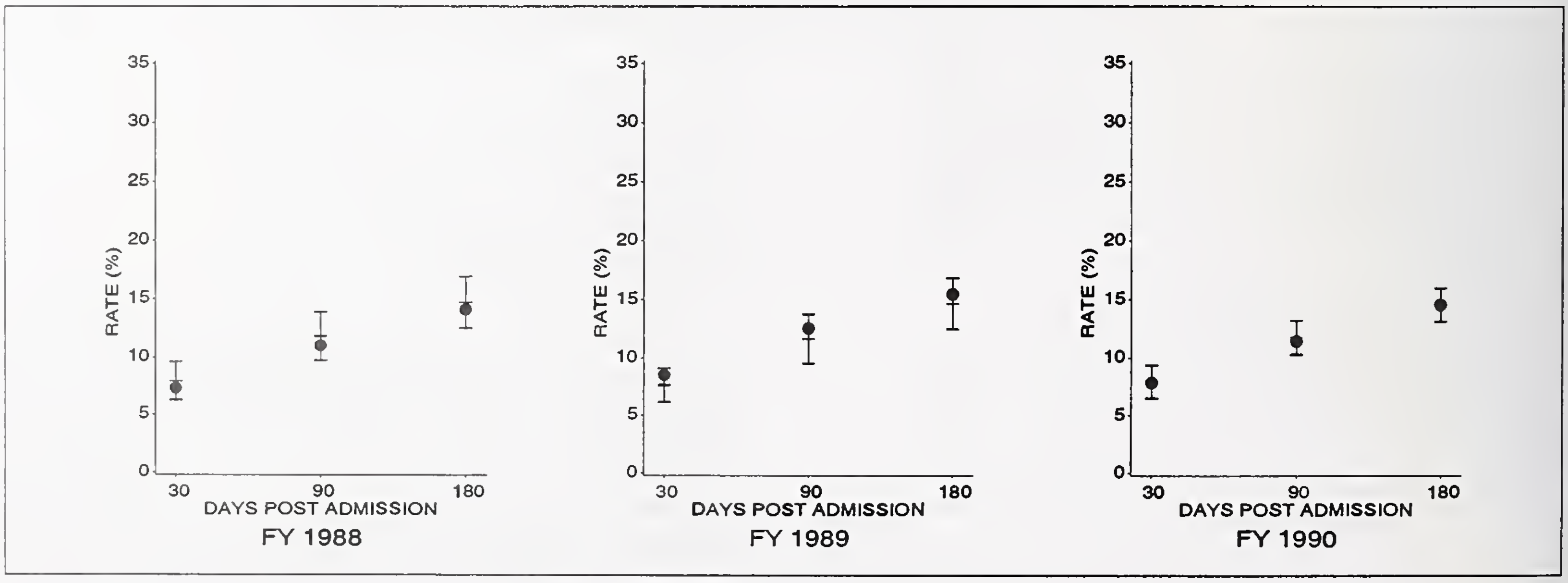
501 REDMOND RD
ROME, GA 30164
Medicare Provider Number: 110168

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2813	7.8	7.9	0.7	11.4	11.7	0.7	14.5	14.5	0.7
CONDITIONS:										
Acute Myocardial Infarction	103	26.2	27.0	4.5	30.1	29.4	4.9	31.1	31.8	4.7
Congestive Heart Failure	130	13.1	12.9	4.0	22.3	20.7	4.1	28.5	26.6	4.2
Pneumonia/Influenza	105	12.4	14.8	5.0	17.1	20.6	6.3	20.0	24.1	6.6
Chronic Obstructive Pulmonary Disease	43	2.3	5.2	-----	9.3	9.6	-----	11.6	13.2	-----
Transient Cerebral Ischemia	49	4.1	1.6	-----	4.1	3.5	-----	6.1	5.5	-----
Stroke	98	18.4	20.9	4.5	20.4	26.4	5.3	22.4	29.7	6.0
Hip Fracture	49	2.0	5.4	-----	6.1	9.4	-----	8.2	12.2	-----
Sepsis	44	18.2	23.0	-----	25.0	30.7	-----	34.1	35.3	-----
PROCEDURES:										
Angioplasty	72	4.2	2.5	2.3	4.2	3.4	2.5	4.2	4.3	3.8
Coronary Artery Bypass Graft	122	2.5	5.4	2.6	3.3	7.5	3.4	3.3	8.5	3.6
Initial Pacemaker Insertion	49	4.1	2.1	-----	8.2	4.2	-----	12.2	6.3	-----
Carotid Endarterectomy	45	2.2	1.3	-----	2.2	2.4	-----	6.7	3.7	-----
Hip Replacement/Reconstruction	49	2.0	3.2	-----	6.1	5.9	-----	6.1	8.0	-----
Open Reduction of Hip Fracture	22	0.0	4.7	-----	4.5	8.5	-----	9.1	11.2	-----
Prostatectomy	59	3.4	1.0	2.1	3.4	2.3	3.0	5.1	3.9	3.9
Cholecystectomy	65	1.5	2.6	2.2	4.6	4.6	3.0	4.6	6.1	3.4
Hysterectomy	15	0.0	0.3	-----	0.0	0.7	-----	6.7	1.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



REDMOND REGIONAL MEDICAL CENTER

Medicare Provider Number: 110168

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.5 years
Proportion female	54.5 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	55.6 %
Transferred from skilled nursing facility	0.5 %
Admitted for elective procedure	22.6 %
Admitted for emergency	52.7 %

COMORBIDITIES:

Cancer	5.1 %
Chronic cardiovascular disease	44.4 %
Chronic liver disease	0.8 %
Chronic renal disease	2.7 %
Chronic pulmonary disease	18.0 %
Cerebrovascular degeneration	2.0 %
Diabetes mellitus	6.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	47.8%
State	47.3%
Outside State	4.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	201
Occupancy Rate	65.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	50.9 %
Case Mix Index (CMI)	1.4828

STAFFING:

Total Number of Physicians	139
Percent of Physicians Board Certified Specialists	89.2 %
Medical Residents/Interns	0
Registered Nurses	91
Licensed Practical Nurses	42

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

RIDGECREST HOSPITAL

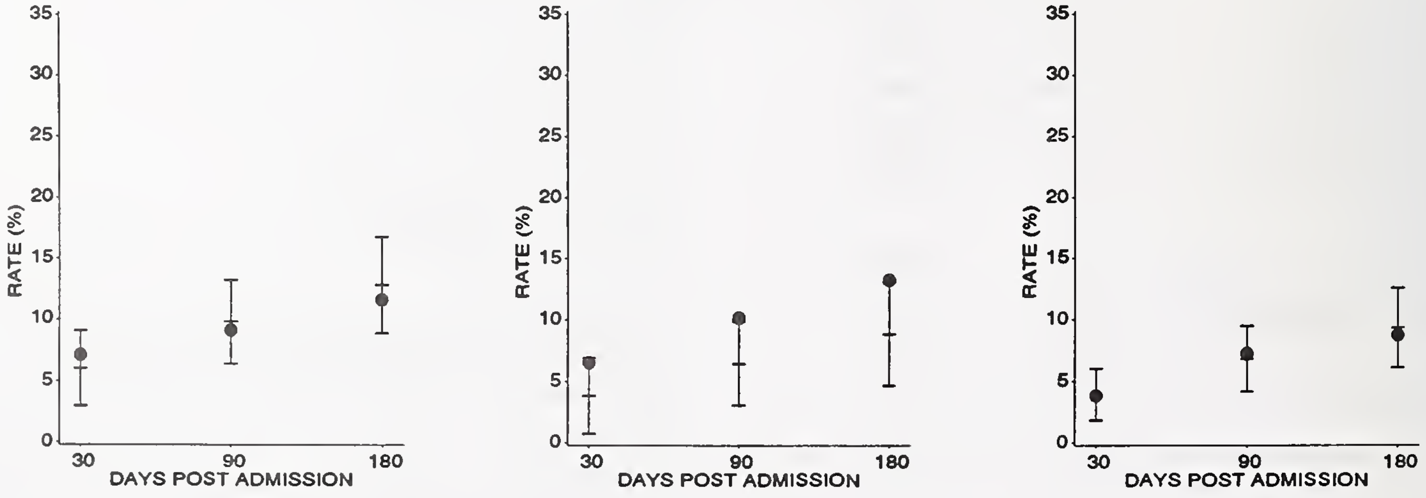
GERMANY RD, BOX 376
CLAYTON, GA 30525
Medicare Provider Number: 110140

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	391	3.8	3.9	1.1	7.2	6.8	1.3	8.7	9.3	1.6
CONDITIONS:										
Acute Myocardial Infarction	2	50.0	24.9	-----	50.0	30.2	-----	50.0	34.5	-----
Congestive Heart Failure	12	0.0	10.8	-----	0.0	18.2	-----	8.3	24.5	-----
Pneumonia/Influenza	31	6.5	8.7	-----	6.5	12.5	-----	9.7	15.4	-----
Chronic Obstructive Pulmonary Disease	6	16.7	5.2	-----	16.7	11.0	-----	16.7	16.4	-----
Transient Cerebral Ischemia	7	0.0	1.6	-----	14.3	4.3	-----	14.3	7.8	-----
Stroke	8	12.5	11.7	-----	12.5	17.4	-----	12.5	21.8	-----
Hip Fracture	3	0.0	4.0	-----	33.3	7.8	-----	33.3	10.3	-----
Sepsis	2	50.0	20.4	-----	50.0	35.8	-----	50.0	45.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	3	0.0	2.2	-----	33.3	4.7	-----	33.3	6.7	-----
Open Reduction of Hip Fracture	2	0.0	4.0	-----	50.0	8.0	-----	50.0	10.8	-----
Prostatectomy	0									
Cholecystectomy	1	0.0	8.9	-----	0.0	16.8	-----	0.0	21.9	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

RIDGECREST HOSPITAL

Medicare Provider Number: 110140

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	69.8 years	Cancer	1.3 %
Proportion female	53.5 %	Chronic cardiovascular disease	21.2 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.5 %
Referred by personal or HMO physician	97.4 %	Chronic renal disease	2.3 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	8.4 %
Admitted for elective procedure	96.9 %	Cerebrovascular degeneration	3.1 %
Admitted for emergency	0.5 %	Diabetes mellitus	12.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	77.3%	Hospital	5.5 Days
State	10.0%	State	7.8 Days
Outside State	12.7%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	45	Burn Unit	No
Occupancy Rate	51.0 %	Cardiac Intensive Care	Yes
Ownership/Control	Private, For Profit	Comprehensive Geriatric	No
Medicare Discharges	46.3 %	Hospice Care	No
Case Mix Index (CMI)	0.8941	Medical/Surgical Intensive Care	No
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	7	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	85.7 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	20	Alcohol/Drug	No
Licensed Practical Nurses	18	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

ROCKDALE HOSPITAL

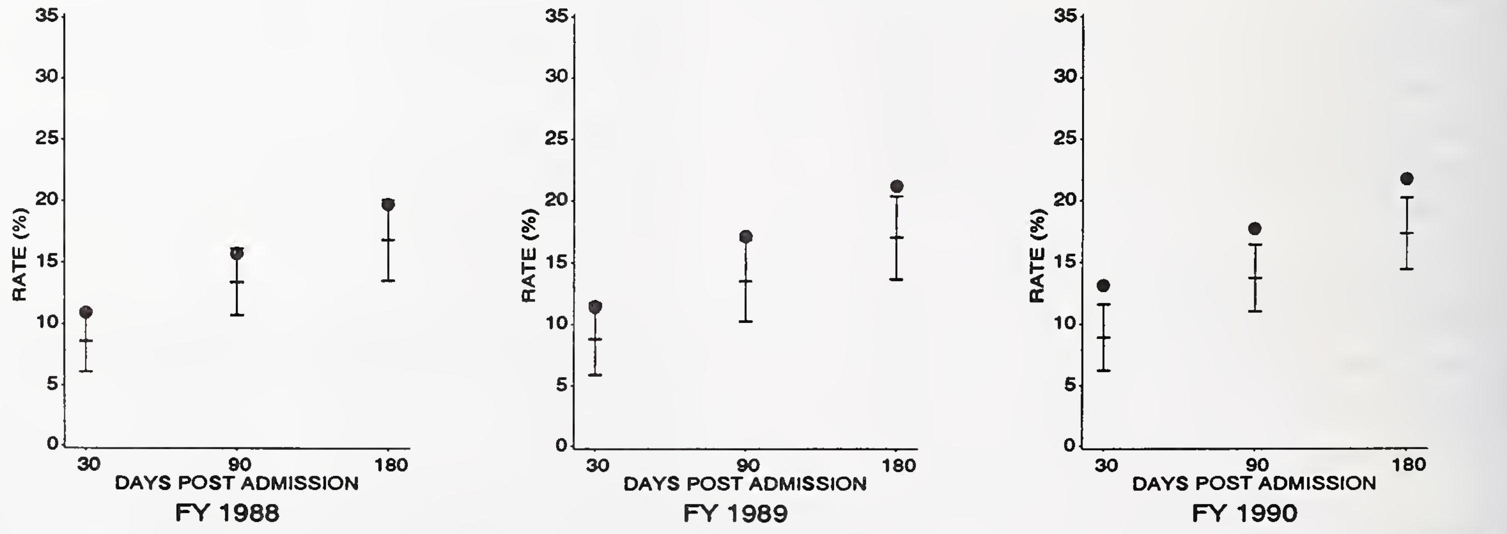
1412 MILSTEAD AV NE
CONYERS, GA 30207
Medicare Provider Number: 110091

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1127	13.1	8.9	1.3	17.7	13.7	1.4	21.7	17.3	1.5
CONDITIONS:										
Acute Myocardial Infarction	28	28.6	21.7	-----	35.7	23.9	-----	35.7	26.2	-----
Congestive Heart Failure	53	26.4	12.2	7.7	32.1	20.1	7.9	34.0	26.3	8.8
Pneumonia/Influenza	110	18.2	9.5	4.7	22.7	13.7	5.4	26.4	16.5	5.5
Chronic Obstructive Pulmonary Disease	7	28.6	7.9	-----	28.6	12.1	-----	28.6	15.5	-----
Transient Cerebral Ischemia	22	0.0	1.5	-----	0.0	3.4	-----	4.5	5.6	-----
Stroke	46	32.6	20.4	-----	32.6	26.1	-----	34.8	29.8	-----
Hip Fracture	40	7.5	4.8	-----	12.5	8.5	-----	15.0	11.4	-----
Sepsis	14	21.4	18.0	-----	28.6	24.5	-----	28.6	28.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	6	0.0	3.0	-----	0.0	6.0	-----	0.0	9.0	-----
Carotid Endarterectomy	7	14.3	0.9	-----	14.3	1.8	-----	14.3	2.8	-----
Hip Replacement/Reconstruction	24	0.0	2.8	-----	8.3	5.2	-----	8.3	7.2	-----
Open Reduction of Hip Fracture	22	13.6	4.3	-----	13.6	8.1	-----	18.2	11.0	-----
Prostatectomy	13	0.0	1.3	-----	0.0	3.1	-----	7.7	5.2	-----
Cholecystectomy	22	9.1	2.0	-----	13.6	4.0	-----	13.6	5.7	-----
Hysterectomy	6	0.0	0.1	-----	0.0	0.3	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ROCKDALE HOSPITAL

Medicare Provider Number: 110091

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.7 years
Proportion female	62.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	97.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	25.8 %
Admitted for emergency	48.4 %

COMORBIDITIES:

Cancer	7.4 %
Chronic cardiovascular disease	37.3 %
Chronic liver disease	1.7 %
Chronic renal disease	1.2 %
Chronic pulmonary disease	23.1 %
Cerebrovascular degeneration	3.4 %
Diabetes mellitus	8.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	48.7%
State	47.9%
Outside State	3.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	100
Occupancy Rate	61.0 %
Ownership/Control	District/Authority
Medicare Discharges	33.2 %
Case Mix Index (CMI)	1.2660

STAFFING:

Total Number of Physicians	65
Percent of Physicians Board Certified Specialists	87.7 %
Medical Residents/Interns	0
Registered Nurses	169
Licensed Practical Nurses	28

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

ROCKMART-ARAGON HOSPITAL

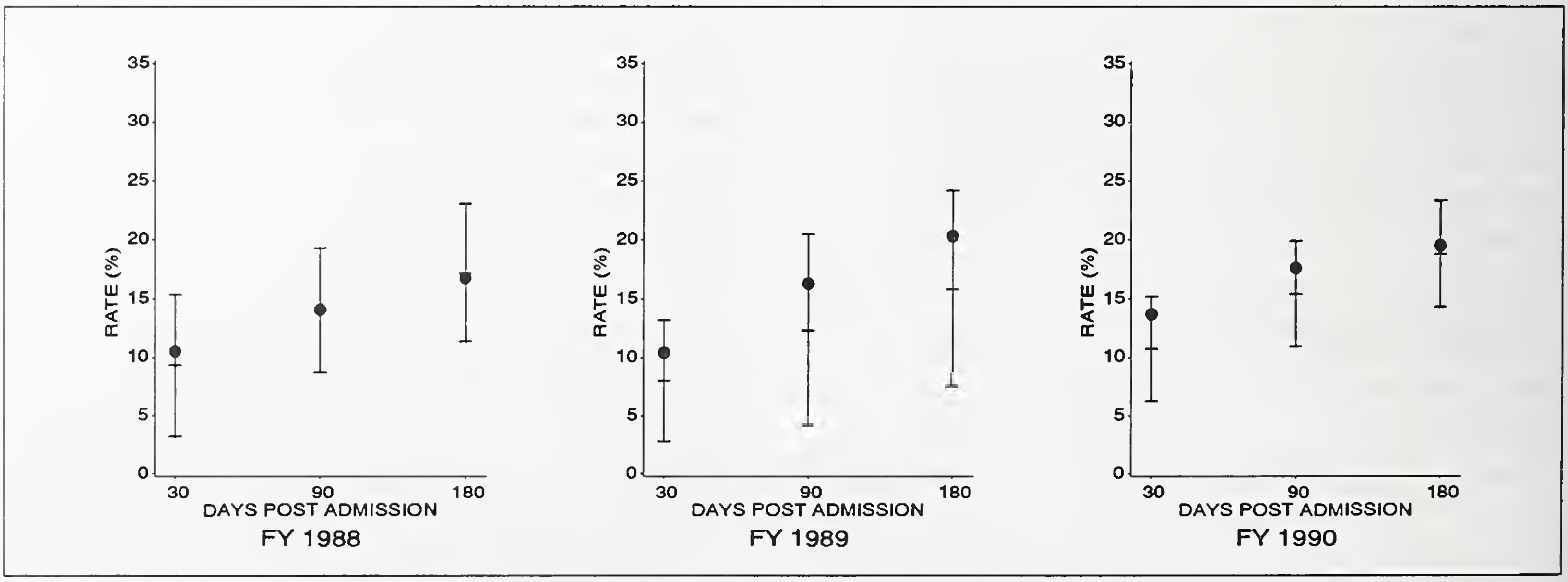
1010 NORTH PIEDMONT AVENUE
ROCKMART, GA 30153
Medicare Provider Number: 110117

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	307	13.7	10.7	2.2	17.6	15.4	2.2	19.5	18.8	2.3
CONDITIONS:										
Acute Myocardial Infarction	9	55.6	32.7	-----	55.6	36.9	-----	55.6	39.6	-----
Congestive Heart Failure	29	17.2	12.0	-----	24.1	19.1	-----	27.6	24.1	-----
Pneumonia/Influenza	33	12.1	13.1	-----	15.2	17.6	-----	15.2	20.8	-----
Chronic Obstructive Pulmonary Disease	9	0.0	4.4	-----	0.0	7.8	-----	0.0	10.4	-----
Transient Cerebral Ischemia	5	0.0	1.4	-----	20.0	3.2	-----	20.0	5.3	-----
Stroke	8	25.0	11.4	-----	25.0	16.9	-----	25.0	20.6	-----
Hip Fracture	0									
Sepsis	2	0.0	22.1	-----	0.0	25.6	-----	0.0	29.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	1.0	-----	0.0	1.7	-----	0.0	2.2	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ROCKMART-ARAGON HOSPITAL

Medicare Provider Number: 110117

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	73.7 years	Cancer	3.3 %
Proportion female	63.5 %	Chronic cardiovascular disease	41.7 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.0 %
Referred by personal or HMO physician	63.8 %	Chronic renal disease	3.6 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	16.0 %
Admitted for elective procedure	2.9 %	Cerebrovascular degeneration	2.6 %
Admitted for emergency	33.6 %	Diabetes mellitus	7.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	89.8%	Hospital	5.0 Days
State	8.3%	State	7.8 Days
Outside State	1.9%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	44	Burn Unit	No
Occupancy Rate	25.0 %	Cardiac Intensive Care	No
Ownership/Control	Private, For Profit	Comprehensive Geriatric	No
Medicare Discharges	(Not Available)	Hospice Care	No
Case Mix Index (CMI)	1.0588	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	(Not Available)	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	(Not Available)	Trauma Center	No
Medical Residents/Interns	(Not Available)	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	(Not Available)	Alcohol/Drug	No
Licensed Practical Nurses	(Not Available)	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

SCREVEN COUNTY HOSPITAL

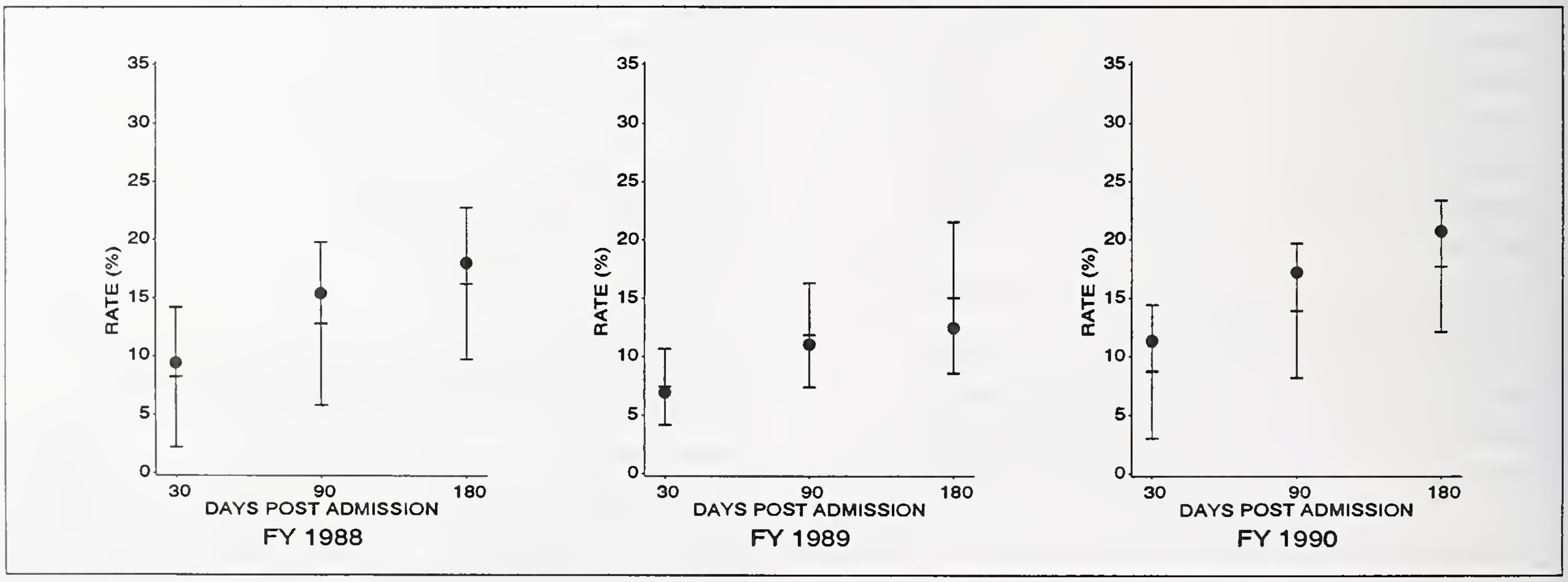
215 MIMS RD
SYLVANIA, GA 30467
Medicare Provider Number: 110152

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	319	11.3	8.7	2.9	17.2	13.9	2.9	20.7	17.7	2.8
CONDITIONS:										
Acute Myocardial Infarction	9	33.3	21.0	-----	33.3	24.8	-----	55.6	28.8	-----
Congestive Heart Failure	15	13.3	12.6	-----	13.3	20.3	-----	20.0	26.3	-----
Pneumonia/Influenza	17	5.9	12.3	-----	17.6	17.0	-----	23.5	20.4	-----
Chronic Obstructive Pulmonary Disease	8	25.0	5.6	-----	25.0	10.2	-----	37.5	14.1	-----
Transient Cerebral Ischemia	8	0.0	1.4	-----	0.0	3.3	-----	0.0	5.3	-----
Stroke	9	22.2	19.8	-----	33.3	25.5	-----	33.3	29.8	-----
Hip Fracture	0									
Sepsis	7	14.3	21.7	-----	28.6	35.6	-----	28.6	43.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	1	0.0	1.6	-----	0.0	3.4	-----	0.0	5.3	-----
Hysterectomy	1	0.0	0.1	-----	0.0	0.1	-----	0.0	0.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



SCREVEN COUNTY HOSPITAL

Medicare Provider Number: 110152

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.8 years
Proportion female	64.9 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	99.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.0 %

COMORBIDITIES:

Cancer	6.0 %
Chronic cardiovascular disease	38.6 %
Chronic liver disease	2.2 %
Chronic renal disease	2.5 %
Chronic pulmonary disease	20.7 %
Cerebrovascular degeneration	5.3 %
Diabetes mellitus	13.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	87.1%
State	11.8%
Outside State	1.1%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	40
Occupancy Rate	35.0 %
Ownership/Control	District/Authority
Medicare Discharges	57.8 %
Case Mix Index (CMI)	1.0126

STAFFING:

Total Number of Physicians	12
Percent of Physicians Board Certified Specialists	66.7 %
Medical Residents/Interns	0
Registered Nurses	7
Licensed Practical Nurses	18

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

SHALLOWFORD COMMUNITY HOSPITAL

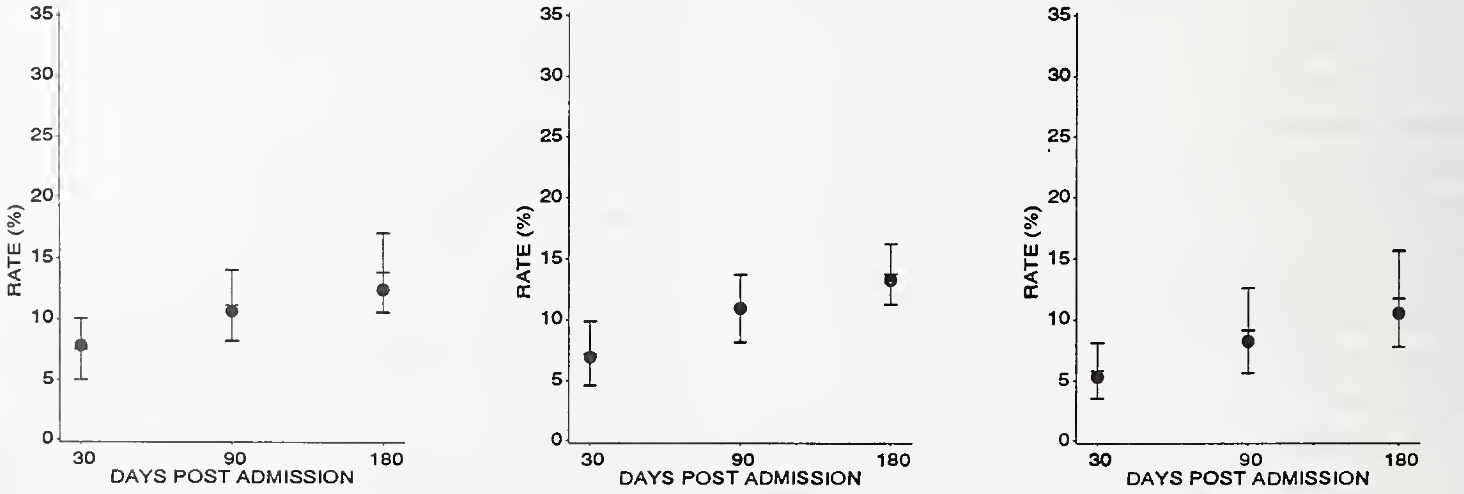
4575 N SHALLOWFORD RD
CHAMBLEE, GA 30341
Medicare Provider Number: 110172

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	790	5.3	5.8	1.1	8.2	9.1	1.7	10.5	11.7	2.0
CONDITIONS:										
Acute Myocardial Infarction	20	0.0	16.5	-----	0.0	19.0	-----	0.0	21.2	-----
Congestive Heart Failure	42	21.4	13.0	-----	31.0	20.6	-----	33.3	26.7	-----
Pneumonia/Influenza	28	3.6	9.6	-----	10.7	13.5	-----	10.7	16.3	-----
Chronic Obstructive Pulmonary Disease	19	0.0	8.0	-----	0.0	12.7	-----	5.3	16.3	-----
Transient Cerebral Ischemia	13	0.0	1.2	-----	7.7	2.7	-----	7.7	4.6	-----
Stroke	15	0.0	14.4	-----	6.7	20.3	-----	13.3	24.1	-----
Hip Fracture	21	4.8	6.0	-----	9.5	10.5	-----	19.0	13.7	-----
Sepsis	5	0.0	18.3	-----	0.0	22.4	-----	0.0	25.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	12	8.3	3.4	-----	8.3	5.8	-----	8.3	7.8	-----
Carotid Endarterectomy	1	0.0	0.7	-----	0.0	1.2	-----	0.0	1.8	-----
Hip Replacement/Reconstruction	8	0.0	3.7	-----	0.0	7.7	-----	0.0	10.8	-----
Open Reduction of Hip Fracture	11	9.1	6.4	-----	9.1	11.1	-----	18.2	14.0	-----
Prostatectomy	17	0.0	1.6	-----	5.9	3.4	-----	5.9	5.3	-----
Cholecystectomy	10	0.0	2.0	-----	0.0	3.2	-----	0.0	4.0	-----
Hysterectomy	12	0.0	1.3	-----	8.3	2.7	-----	8.3	3.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

SHALLOWFORD COMMUNITY HOSPITAL

Medicare Provider Number: 110172

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.3 years
Proportion female	59.5 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	44.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	44.7 %
Admitted for emergency	50.6 %

COMORBIDITIES:

Cancer	4.1 %
Chronic cardiovascular disease	32.5 %
Chronic liver disease	1.0 %
Chronic renal disease	2.4 %
Chronic pulmonary disease	15.1 %
Cerebrovascular degeneration	5.3 %
Diabetes mellitus	10.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	42.7%
State	47.9%
Outside State	9.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	156
Occupancy Rate	62.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0988

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

* Not used in calculating mortality rates

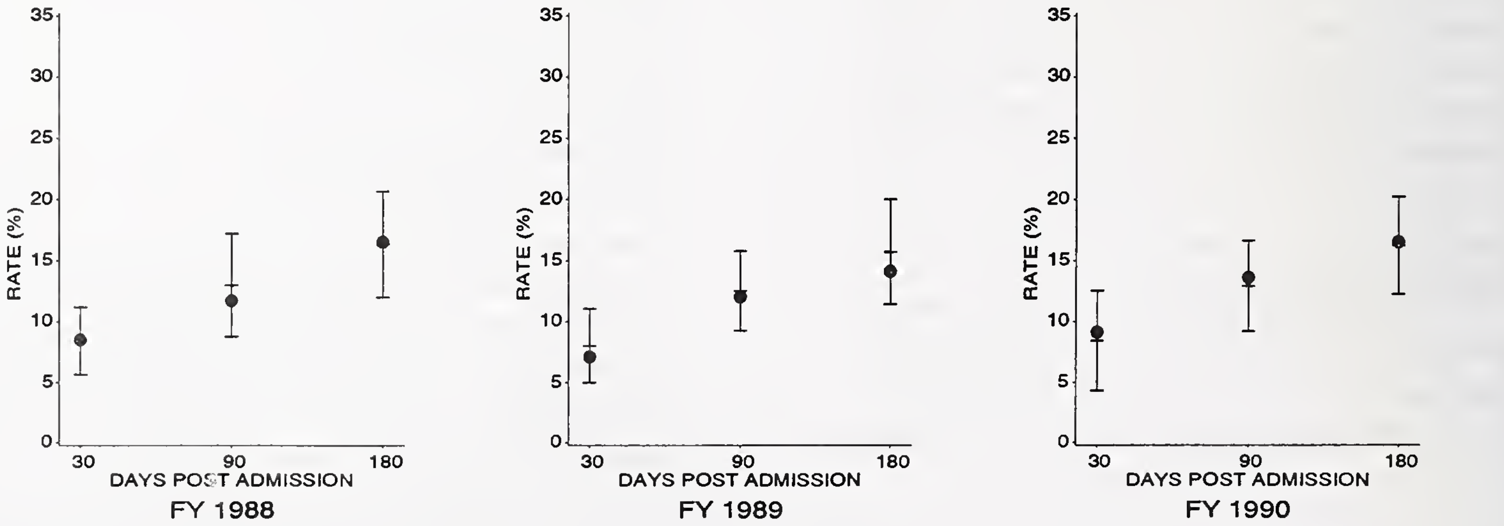
SMITH HOSPITAL
117 E MAIN ST, BOX 337
HAHIRA, GA 31632
Medicare Provider Number: 110037

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	375	9.1	8.4	2.1	13.6	12.9	1.9	16.5	16.2	2.0
CONDITIONS:										
Acute Myocardial Infarction	9	11.1	33.5	-----	22.2	36.4	-----	22.2	39.1	-----
Congestive Heart Failure	14	0.0	12.2	-----	0.0	19.5	-----	0.0	25.5	-----
Pneumonia/Influenza	26	19.2	11.6	-----	30.8	16.3	-----	30.8	20.1	-----
Chronic Obstructive Pulmonary Disease	17	11.8	7.8	-----	11.8	14.7	-----	11.8	20.3	-----
Transient Cerebral Ischemia	1	0.0	0.3	-----	0.0	0.8	-----	0.0	1.3	-----
Stroke	9	11.1	15.3	-----	11.1	21.8	-----	11.1	25.9	-----
Hip Fracture	13	0.0	5.3	-----	23.1	9.6	-----	30.8	12.9	-----
Sepsis	9	11.1	12.0	-----	11.1	16.8	-----	11.1	20.2	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	4	0.0	3.0	-----	0.0	5.8	-----	0.0	8.0	-----
Open Reduction of Hip Fracture	10	0.0	5.1	-----	30.0	9.5	-----	40.0	13.1	-----
Prostatectomy	0									
Cholecystectomy	4	0.0	1.9	-----	0.0	4.0	-----	0.0	6.0	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

SMITH HOSPITAL
Medicare Provider Number: 110037

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.3 years
Proportion female	57.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	44.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	2.4 %

COMORBIDITIES:

Cancer	3.5 %
Chronic cardiovascular disease	29.9 %
Chronic liver disease	2.4 %
Chronic renal disease	5.3 %
Chronic pulmonary disease	24.0 %
Cerebrovascular degeneration	5.6 %
Diabetes mellitus	10.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	67.4%
State	28.4%
Outside State	4.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	71
Occupancy Rate	54.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	30.5 %
Case Mix Index (CMI)	1.1650

STAFFING:

Total Number of Physicians	12
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	17
Licensed Practical Nurses	23

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

SMYRNA HOSPITAL

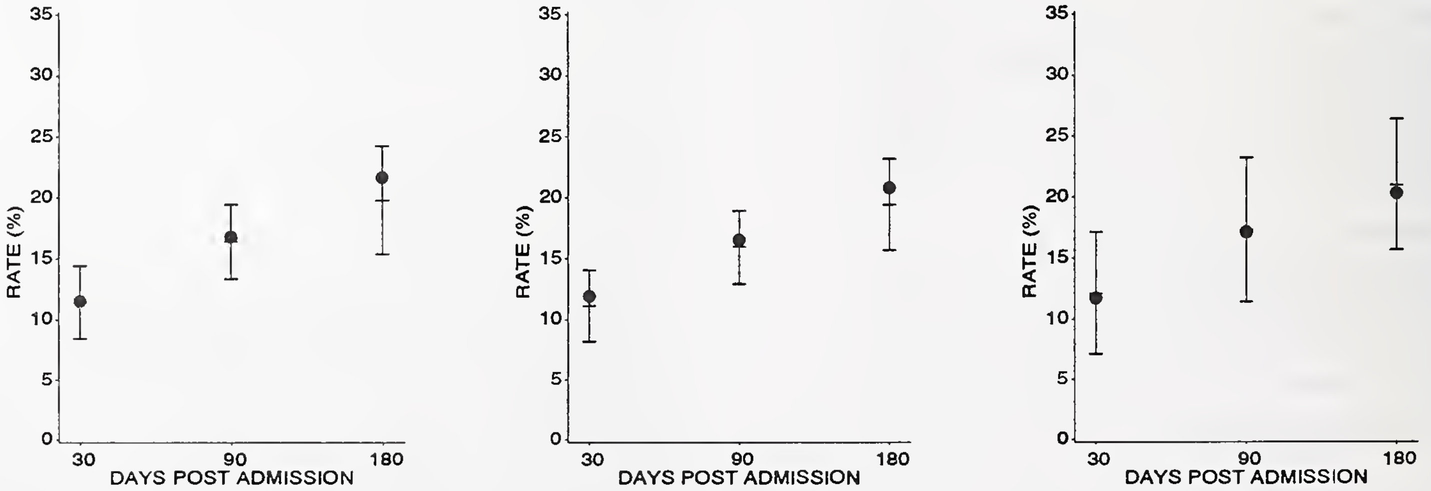
3949 S COBB DR
SMYRNA, GA 30080
Medicare Provider Number: 110183

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	701	11.7	12.1	2.5	17.1	17.3	3.0	20.3	21.0	2.7
CONDITIONS:										
Acute Myocardial Infarction	27	22.2	28.3	-----	29.6	31.7	-----	33.3	35.3	-----
Congestive Heart Failure	27	14.8	14.2	-----	22.2	23.0	-----	25.9	29.7	-----
Pneumonia/Influenza	49	16.3	14.7	-----	20.4	20.3	-----	20.4	23.6	-----
Chronic Obstructive Pulmonary Disease	13	15.4	7.6	-----	15.4	14.1	-----	23.1	18.9	-----
Transient Cerebral Ischemia	8	0.0	1.7	-----	0.0	3.7	-----	0.0	5.9	-----
Stroke	38	18.4	22.9	-----	31.6	28.3	-----	31.6	31.8	-----
Hip Fracture	31	16.1	5.7	-----	22.6	10.0	-----	22.6	13.0	-----
Sepsis	14	21.4	26.4	-----	28.6	32.3	-----	35.7	36.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	3	0.0	1.2	-----	0.0	2.1	-----	0.0	2.9	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	18	16.7	4.3	-----	16.7	7.9	-----	16.7	10.6	-----
Open Reduction of Hip Fracture	11	18.2	7.3	-----	36.4	13.1	-----	36.4	17.0	-----
Prostatectomy	20	0.0	1.1	-----	0.0	2.6	-----	0.0	4.6	-----
Cholecystectomy	11	0.0	2.0	-----	0.0	3.3	-----	0.0	4.3	-----
Hysterectomy	3	0.0	0.2	-----	0.0	0.4	-----	0.0	0.7	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

SMYRNA HOSPITAL

Medicare Provider Number: 110183

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	75.1 years
Proportion female	63.7 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	25.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	6.7 %
Admitted for emergency	66.8 %

COMORBIDITIES:	
Cancer	4.4 %
Chronic cardiovascular disease	35.3 %
Chronic liver disease	1.0 %
Chronic renal disease	3.6 %
Chronic pulmonary disease	18.5 %
Cerebrovascular degeneration	5.4 %
Diabetes mellitus	7.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	77.1%
State	18.2%
Outside State	4.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	7.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	100
Occupancy Rate	47.0 %
Ownership/Control	Church
Medicare Discharges	39.7 %
Case Mix Index (CMI)	1.1940
STAFFING:	
Total Number of Physicians	113
Percent of Physicians Board Certified Specialists	83.2 %
Medical Residents/Interns	0
Registered Nurses	93
Licensed Practical Nurses	10

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

SOUTH FULTON MEDICAL CENTER INC

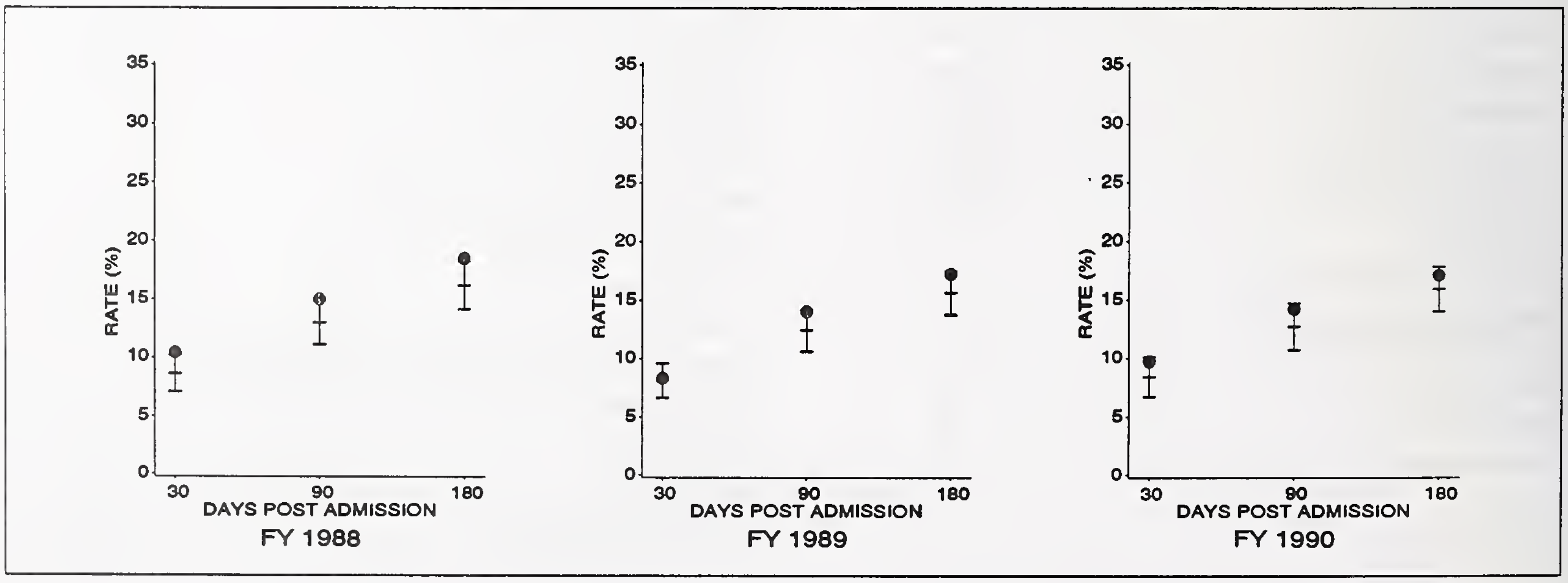
1170 CLEVELAND AVE
EAST POINT, GA 30344
Medicare Provider Number: 110066

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2628	9.7	8.4	0.8	14.2	12.7	1.0	17.1	15.9	1.0
CONDITIONS:										
Acute Myocardial Infarction	73	35.6	27.4	9.7	38.4	30.2	9.3	41.1	32.7	8.8
Congestive Heart Failure	115	18.3	15.3	5.1	33.0	24.1	6.4	38.3	30.2	7.4
Pneumonia/Influenza	122	16.4	15.5	3.5	21.3	21.0	3.8	22.1	24.5	4.5
Chronic Obstructive Pulmonary Disease	26	0.0	7.7	-----	19.2	13.4	-----	19.2	17.2	-----
Transient Cerebral Ischemia	41	4.9	1.7	-----	4.9	3.9	-----	7.3	6.2	-----
Stroke	87	23.0	19.8	4.8	33.3	26.5	7.2	39.1	30.5	7.6
Hip Fracture	79	5.1	5.9	3.0	7.6	10.1	5.2	8.9	13.0	6.6
Sepsis	27	25.9	23.8	-----	40.7	33.9	-----	40.7	39.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	30	3.3	3.6	-----	6.7	7.5	-----	6.7	11.1	-----
Carotid Endarterectomy	15	6.7	1.3	-----	6.7	2.5	-----	6.7	3.7	-----
Hip Replacement/Reconstruction	56	0.0	3.0	3.1	1.8	5.2	3.7	3.6	6.9	4.6
Open Reduction of Hip Fracture	41	7.3	5.9	-----	7.3	10.7	-----	7.3	13.8	-----
Prostatectomy	110	0.0	1.1	1.2	0.9	2.4	1.6	2.7	4.1	2.6
Cholecystectomy	43	0.0	2.6	-----	0.0	4.5	-----	0.0	5.8	-----
Hysterectomy	16	0.0	0.7	-----	0.0	1.6	-----	6.3	2.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



SOUTH FULTON MEDICAL CENTER INC

Medicare Provider Number: 110066

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.7 years
Proportion female	58.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	47.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	27.5 %
Admitted for emergency	70.6 %

COMORBIDITIES:

Cancer	6.8 %
Chronic cardiovascular disease	37.7 %
Chronic liver disease	0.8 %
Chronic renal disease	3.8 %
Chronic pulmonary disease	20.4 %
Cerebrovascular degeneration	4.7 %
Diabetes mellitus	5.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	72.5%
State	24.5%
Outside State	3.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	325
Occupancy Rate	62.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	29.8 %
Case Mix Index (CMI)	1.2141

STAFFING:

Total Number of Physicians	185
Percent of Physicians Board Certified Specialists	78.9 %
Medical Residents/Interns	0
Registered Nurses	320
Licensed Practical Nurses	73

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

SOUTH GEORGIA MEDICAL CENTER

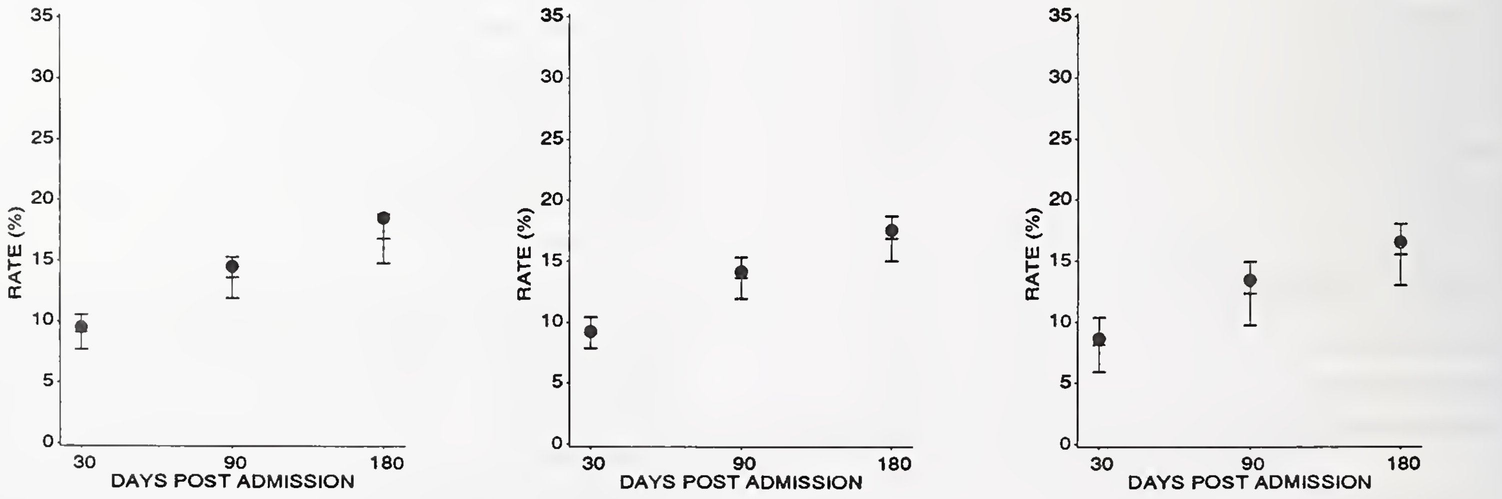
PENDLETON PARK, BOX 1727
VALDOSTA, GA 31603
Medicare Provider Number: 110122

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2189	8.6	8.1	1.1	13.4	12.3	1.3	16.5	15.5	1.3
CONDITIONS:										
Acute Myocardial Infarction	50	36.0	25.9	-----	40.0	29.0	-----	40.0	31.7	-----
Congestive Heart Failure	112	18.8	13.2	5.7	25.0	20.7	5.4	29.5	26.5	5.2
Pneumonia/Influenza	78	10.3	13.4	5.6	15.4	18.4	5.5	17.9	21.7	6.4
Chronic Obstructive Pulmonary Disease	16	0.0	10.0	-----	12.5	16.9	-----	18.8	22.2	-----
Transient Cerebral Ischemia	40	0.0	1.4	-----	2.5	3.1	-----	12.5	5.2	-----
Stroke	85	20.0	19.4	5.3	28.2	25.1	7.1	30.6	28.5	7.2
Hip Fracture	42	9.5	7.3	-----	14.3	12.9	-----	23.8	16.8	-----
Sepsis	13	30.8	27.3	-----	30.8	32.7	-----	38.5	36.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	48	6.3	2.9	-----	10.4	5.7	-----	12.5	8.2	-----
Carotid Endarterectomy	37	2.7	1.3	-----	5.4	2.4	-----	5.4	3.5	-----
Hip Replacement/Reconstruction	27	3.7	4.5	-----	11.1	8.4	-----	18.5	11.2	-----
Open Reduction of Hip Fracture	18	16.7	7.8	-----	22.2	14.0	-----	33.3	18.4	-----
Prostatectomy	63	0.0	0.8	4.1	1.6	2.0	6.1	11.1	3.5	3.3
Cholecystectomy	67	6.0	2.7	3.1	7.5	4.8	3.2	7.5	6.1	3.1
Hysterectomy	28	0.0	0.4	-----	0.0	0.9	-----	0.0	1.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

SOUTH GEORGIA MEDICAL CENTER

Medicare Provider Number: 110122

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	72.3 years
Proportion female	55.8 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	48.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	21.4 %
Admitted for emergency	50.4 %

COMORBIDITIES:	
Cancer	7.4 %
Chronic cardiovascular disease	32.9 %
Chronic liver disease	0.8 %
Chronic renal disease	3.3 %
Chronic pulmonary disease	15.4 %
Cerebrovascular degeneration	3.0 %
Diabetes mellitus	8.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	63.6%
State	26.9%
Outside State	9.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	8.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	288
Occupancy Rate	67.0 %
Ownership/Control	District/Authority
Medicare Discharges	30.7 %
Case Mix Index (CMI)	1.2998
STAFFING:	
Total Number of Physicians	97
Percent of Physicians Board Certified Specialists	61.9 %
Medical Residents/Interns	0
Registered Nurses	205
Licensed Practical Nurses	103

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

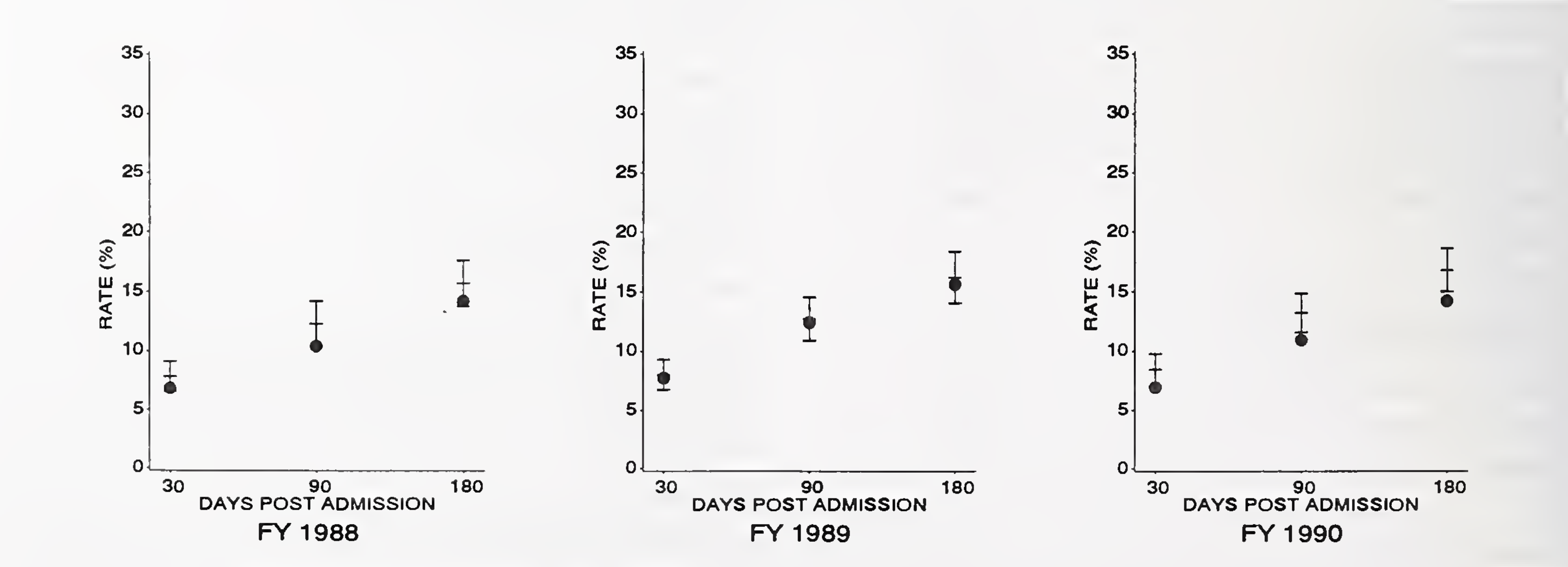
SOUTHEAST GEORGIA REGIONAL MED CENTER
3100 KEMBLE AV, BOX 1518
BRUNSWICK, GA 31520
Medicare Provider Number: 110025

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	2750	6.9	8.4	0.7	10.9	13.2	0.8	14.2	16.8	0.9
CONDITIONS:										
Acute Myocardial Infarction	59	15.3	22.4	9.3	18.6	26.4	10.7	20.3	29.4	10.8
Congestive Heart Failure	171	13.5	13.1	3.2	21.6	21.1	4.0	26.9	26.7	3.7
Pneumonia/Influenza	120	14.2	13.9	3.4	17.5	19.0	3.9	20.0	22.5	4.7
Chronic Obstructive Pulmonary Disease	49	14.3	7.7	-----	14.3	13.2	-----	14.3	17.4	-----
Transient Cerebral Ischemia	38	0.0	1.7	-----	0.0	3.6	-----	2.6	5.8	-----
Stroke	95	13.7	17.8	7.0	21.1	24.6	6.8	26.3	28.3	7.3
Hip Fracture	50	8.0	6.1	-----	12.0	10.7	-----	14.0	13.8	-----
Sepsis	49	22.4	24.6	-----	26.5	33.2	-----	32.7	38.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	40	0.0	2.9	-----	2.5	5.8	-----	2.5	8.6	-----
Carotid Endarterectomy	6	16.7	1.3	-----	16.7	2.5	-----	16.7	3.7	-----
Hip Replacement/Reconstruction	26	7.7	3.3	-----	7.7	5.8	-----	7.7	7.8	-----
Open Reduction of Hip Fracture	29	6.9	6.0	-----	10.3	10.8	-----	13.8	14.1	-----
Prostatectomy	47	0.0	1.3	-----	0.0	2.9	-----	0.0	4.8	-----
Cholecystectomy	37	2.7	3.0	-----	8.1	5.8	-----	8.1	7.9	-----
Hysterectomy	12	0.0	0.4	-----	0.0	1.2	-----	0.0	2.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

SOUTHEAST GEORGIA REGIONAL MED CENTER
Medicare Provider Number: 110025

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	72.8 years
Proportion female	56.4 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	56.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	15.7 %
Admitted for emergency	83.3 %

COMORBIDITIES:	
Cancer	8.0 %
Chronic cardiovascular disease	42.4 %
Chronic liver disease	1.2 %
Chronic renal disease	4.8 %
Chronic pulmonary disease	17.5 %
Cerebrovascular degeneration	4.4 %
Diabetes mellitus	7.9 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	69.7%
State	26.0%
Outside State	4.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	8.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	337
Occupancy Rate	64.0 %
Ownership/Control	District/Authority
Medicare Discharges	37.7 %
Case Mix Index (CMI)	1.1954
STAFFING:	
Total Number of Physicians	99
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	272
Licensed Practical Nurses	103

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

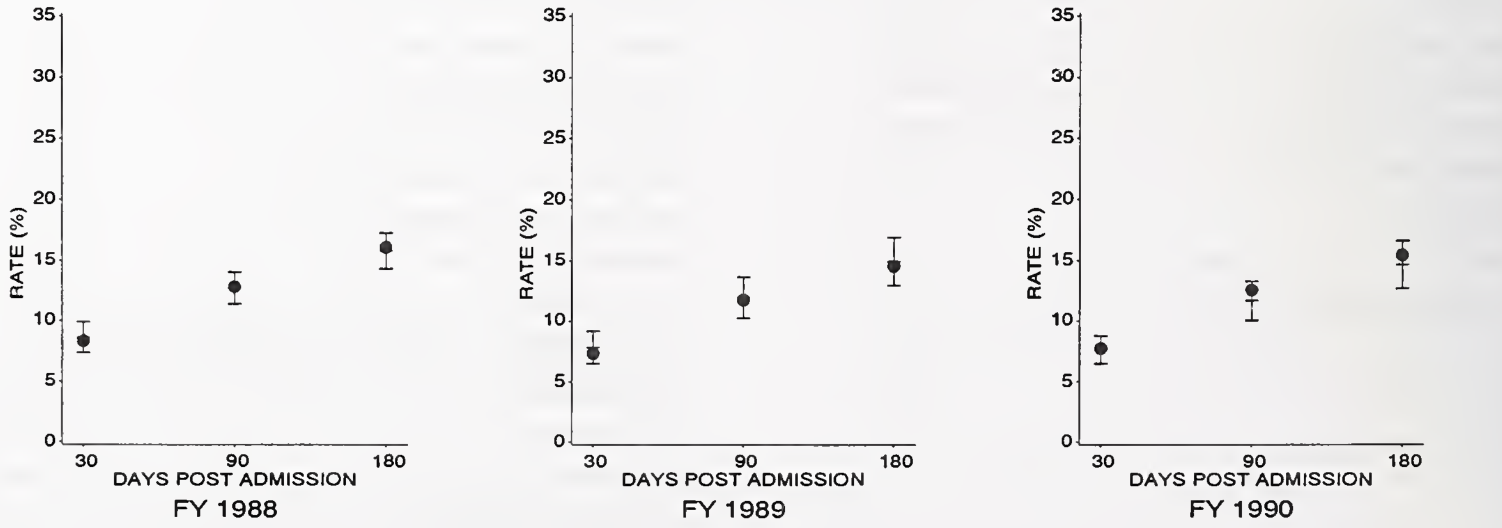
SOUTHERN REGIONAL MEDICAL CENTER
11 SW UPPER RIVERDALE RD
RIVERDALE, GA 30274
Medicare Provider Number: 110165

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2849	7.7	7.6	0.6	12.5	11.6	0.8	15.4	14.6	1.0
CONDITIONS:										
Acute Myocardial Infarction	92	17.4	22.4	5.6	21.7	25.4	5.8	22.8	28.6	7.0
Congestive Heart Failure	94	13.8	12.5	3.6	24.5	20.4	5.4	33.0	26.2	7.4
Pneumonia/Influenza	149	11.4	12.9	3.3	19.5	18.2	3.3	23.5	21.5	3.6
Chronic Obstructive Pulmonary Disease	110	5.5	7.4	3.2	12.7	13.3	3.8	18.2	17.7	3.7
Transient Cerebral Ischemia	41	0.0	1.3	-----	2.4	2.9	-----	2.4	4.7	-----
Stroke	117	12.0	15.9	6.4	17.9	21.0	6.4	18.8	24.4	7.0
Hip Fracture	61	14.8	5.8	4.4	26.2	10.9	6.5	29.5	14.6	6.7
Sepsis	27	18.5	23.6	-----	25.9	30.2	-----	25.9	34.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	21	0.0	3.0	-----	4.8	5.6	-----	9.5	8.1	-----
Carotid Endarterectomy	15	0.0	1.0	-----	6.7	1.9	-----	6.7	2.9	-----
Hip Replacement/Reconstruction	41	12.2	3.7	-----	14.6	7.3	-----	19.5	10.0	-----
Open Reduction of Hip Fracture	33	9.1	4.7	-----	24.2	9.1	-----	24.2	12.5	-----
Prostatectomy	100	2.0	0.7	1.1	5.0	1.8	2.0	7.0	3.2	2.5
Cholecystectomy	39	2.6	2.1	-----	2.6	3.5	-----	2.6	4.4	-----
Hysterectomy	11	0.0	1.2	-----	0.0	2.5	-----	0.0	3.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



SOUTHERN REGIONAL MEDICAL CENTER
Medicare Provider Number: 110165

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	71.5 years
Proportion female	59.7 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	92.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	17.5 %
Admitted for emergency	34.3 %

COMORBIDITIES:	
Cancer	5.3 %
Chronic cardiovascular disease	31.5 %
Chronic liver disease	0.7 %
Chronic renal disease	3.6 %
Chronic pulmonary disease	16.5 %
Cerebrovascular degeneration	4.6 %
Diabetes mellitus	6.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	55.7%
State	41.4%
Outside State	2.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	9.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	324
Occupancy Rate	78.0 %
Ownership/Control	District/Authority
Medicare Discharges	30.8 %
Case Mix Index (CMI)	1.1446
STAFFING:	
Total Number of Physicians	218
Percent of Physicians Board Certified Specialists	62.8 %
Medical Residents/Interns	0
Registered Nurses	434
Licensed Practical Nurses	55

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

SOUTHWEST COMMUNITY HOSPITAL

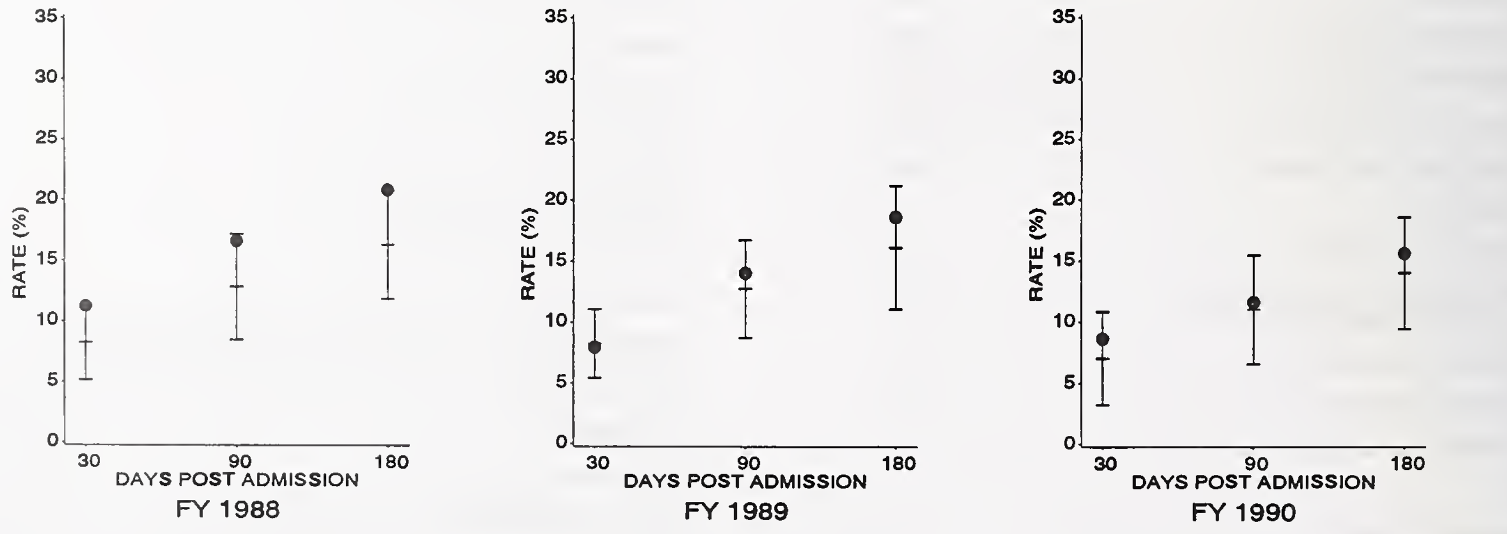
501 FAIRBURN ROAD SW
ATLANTA, GA 30331
Medicare Provider Number: 110080

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	455	8.6	7.0	1.9	11.6	11.0	2.2	15.6	14.0	2.3
CONDITIONS:										
Acute Myocardial Infarction	4	50.0	36.5	-----	50.0	39.8	-----	50.0	44.2	-----
Congestive Heart Failure	32	15.6	11.5	-----	18.8	20.0	-----	31.3	26.0	-----
Pneumonia/Influenza	20	10.0	11.6	-----	15.0	16.1	-----	20.0	18.7	-----
Chronic Obstructive Pulmonary Disease	1	0.0	4.9	-----	0.0	9.3	-----	0.0	12.0	-----
Transient Cerebral Ischemia	5	20.0	2.7	-----	20.0	6.7	-----	20.0	11.2	-----
Stroke	25	8.0	16.0	-----	12.0	22.4	-----	20.0	26.1	-----
Hip Fracture	9	11.1	5.6	-----	11.1	10.2	-----	11.1	13.2	-----
Sepsis	7	14.3	24.3	-----	14.3	32.9	-----	42.9	37.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	1	0.0	4.7	-----	0.0	9.1	-----	0.0	12.1	-----
Open Reduction of Hip Fracture	1	0.0	2.0	-----	0.0	3.6	-----	0.0	5.4	-----
Prostatectomy	13	0.0	0.8	-----	0.0	1.7	-----	0.0	2.9	-----
Cholecystectomy	3	0.0	2.9	-----	0.0	4.7	-----	0.0	6.0	-----
Hysterectomy	5	0.0	0.1	-----	0.0	0.3	-----	0.0	0.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



SOUTHWEST COMMUNITY HOSPITAL

Medicare Provider Number: 110080

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	70.5 years
Proportion female	64.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	96.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	25.5 %
Admitted for emergency	51.2 %

COMORBIDITIES:

Cancer	4.4 %
Chronic cardiovascular disease	22.4 %
Chronic liver disease	1.3 %
Chronic renal disease	2.0 %
Chronic pulmonary disease	9.7 %
Cerebrovascular degeneration	2.9 %
Diabetes mellitus	9.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	80.3%
State	16.8%
Outside State	2.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	115
Occupancy Rate	40.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	25.7 %
Case Mix Index (CMI)	1.0234

STAFFING:

Total Number of Physicians	191
Percent of Physicians Board Certified Specialists	24.1 %
Medical Residents/Interns	15
Registered Nurses	103
Licensed Practical Nurses	32

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

SPALDING REGIONAL HOSPITAL

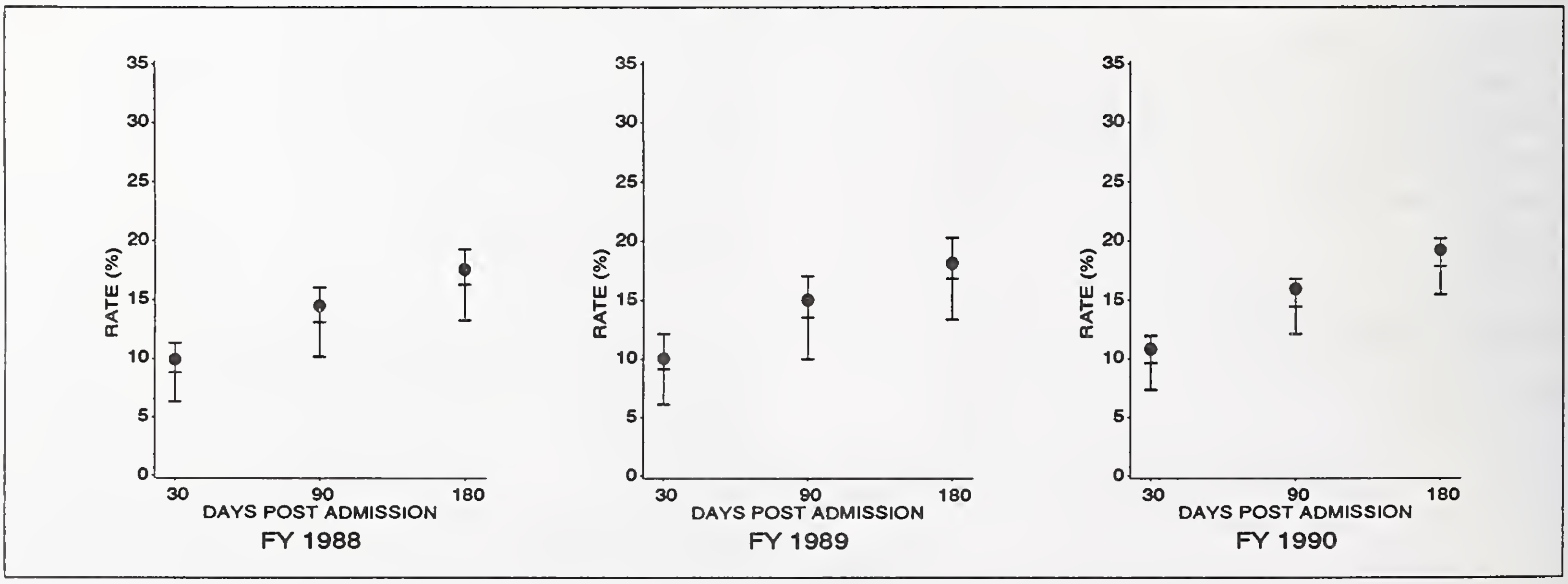
SOUTH 8TH ST, BOX 136
GRIFFIN, GA 30223
Medicare Provider Number: 110031

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1616	10.8	9.6	1.2	15.9	14.4	1.2	19.2	17.8	1.2
CONDITIONS:										
Acute Myocardial Infarction	65	30.8	26.8	8.3	33.8	29.8	8.3	35.4	32.6	8.4
Congestive Heart Failure	108	7.4	12.5	4.2	16.7	20.0	4.6	23.1	25.5	4.4
Pneumonia/Influenza	99	12.1	14.6	4.1	15.2	19.6	6.2	19.2	23.1	6.6
Chronic Obstructive Pulmonary Disease	49	4.1	5.6	-----	12.2	10.5	-----	20.4	14.7	-----
Transient Cerebral Ischemia	22	0.0	2.1	-----	4.5	4.5	-----	9.1	6.9	-----
Stroke	79	29.1	17.8	6.3	38.0	23.6	8.0	40.5	27.2	7.9
Hip Fracture	56	7.1	6.9	5.2	25.0	12.2	7.4	28.6	15.8	7.9
Sepsis	18	22.2	16.2	-----	22.2	21.6	-----	22.2	25.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	14	0.0	2.1	-----	0.0	4.3	-----	14.3	6.3	-----
Carotid Endarterectomy	8	0.0	1.1	-----	0.0	2.3	-----	0.0	3.6	-----
Hip Replacement/Reconstruction	26	7.7	5.3	-----	19.2	9.8	-----	19.2	13.1	-----
Open Reduction of Hip Fracture	28	3.6	5.8	-----	28.6	10.4	-----	35.7	13.6	-----
Prostatectomy	40	2.5	0.9	-----	2.5	2.3	-----	2.5	4.0	-----
Cholecystectomy	38	0.0	2.6	-----	0.0	5.0	-----	0.0	6.8	-----
Hysterectomy	8	0.0	0.2	-----	0.0	0.5	-----	0.0	0.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



SPALDING REGIONAL HOSPITAL

Medicare Provider Number: 110031

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.8 years
Proportion female	57.9 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	39.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	60.4 %

COMORBIDITIES:	
Cancer	6.0 %
Chronic cardiovascular disease	34.8 %
Chronic liver disease	0.7 %
Chronic renal disease	4.0 %
Chronic pulmonary disease	31.5 %
Cerebrovascular degeneration	2.9 %
Diabetes mellitus	9.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	69.3%
State	29.1%
Outside State	1.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	7.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	160
Occupancy Rate	58.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	38.2 %
Case Mix Index (CMI)	1.2196
STAFFING:	
Total Number of Physicians	58
Percent of Physicians Board Certified Specialists	79.3 %
Medical Residents/Interns	0
Registered Nurses	124
Licensed Practical Nurses	81

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

ST FRANCIS HOSPITAL

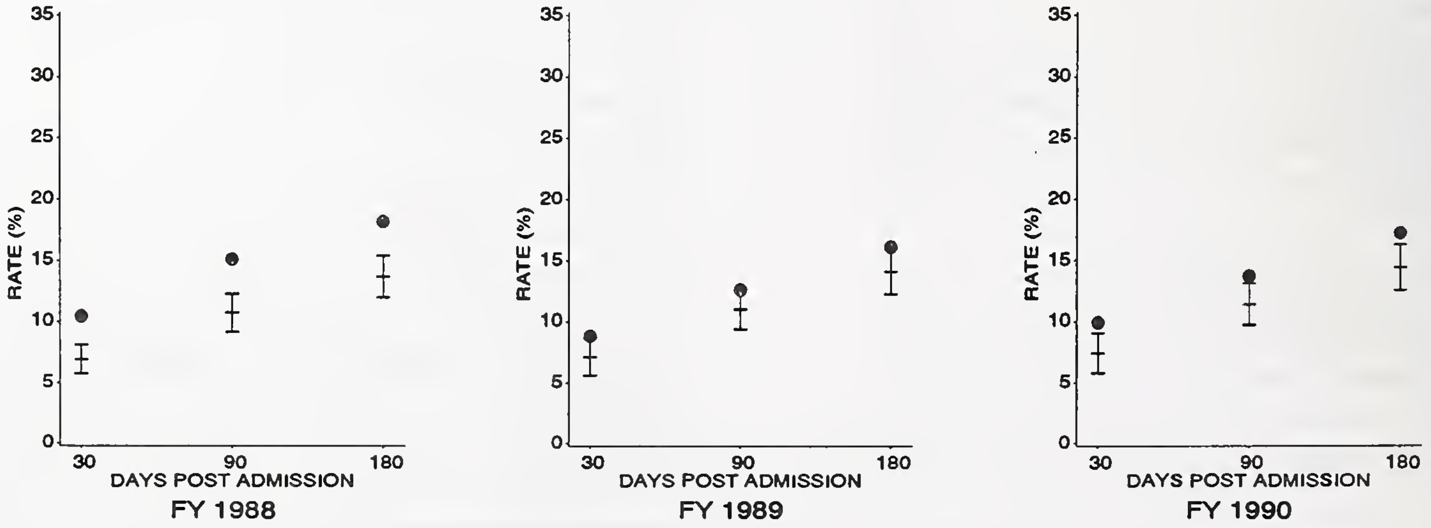
2122 MANCHESTER EXPRESSWAY, BOX 7000
COLUMBUS, GA 31995
Medicare Provider Number: 110129

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2445	9.9	7.4	0.8	13.7	11.4	0.9	17.2	14.4	0.9
CONDITIONS:										
Acute Myocardial Infarction	80	26.2	25.1	5.4	28.7	27.7	5.3	31.3	30.1	5.3
Congestive Heart Failure	124	21.8	13.7	4.9	29.8	21.8	5.9	36.3	27.9	5.4
Pneumonia/Influenza	87	16.1	13.0	4.5	18.4	18.0	4.2	21.8	21.5	4.5
Chronic Obstructive Pulmonary Disease	38	10.5	7.8	-----	18.4	13.3	-----	23.7	17.8	-----
Transient Cerebral Ischemia	18	0.0	1.1	-----	5.6	2.6	-----	5.6	4.4	-----
Stroke	71	22.5	20.4	5.4	29.6	26.4	7.2	35.2	30.1	7.4
Hip Fracture	71	2.8	5.7	4.8	7.0	10.3	7.0	8.5	13.5	6.7
Sepsis	23	39.1	20.0	-----	39.1	27.5	-----	39.1	32.4	-----
PROCEDURES:										
Angioplasty	52	3.8	2.7	3.2	5.8	3.5	4.2	7.7	4.2	5.2
Coronary Artery Bypass Graft	71	5.6	5.8	3.1	7.0	8.0	3.3	7.0	8.9	3.8
Initial Pacemaker Insertion	27	0.0	3.7	-----	0.0	6.9	-----	3.7	10.0	-----
Carotid Endarterectomy	29	0.0	0.9	-----	3.4	1.8	-----	3.4	2.7	-----
Hip Replacement/Reconstruction	34	5.9	3.6	-----	5.9	6.7	-----	11.8	9.0	-----
Open Reduction of Hip Fracture	44	2.3	5.4	-----	6.8	10.1	-----	6.8	13.4	-----
Prostatectomy	103	1.0	0.9	1.2	1.9	2.1	1.9	2.9	3.7	2.2
Cholecystectomy	62	3.2	1.7	1.9	4.8	3.5	3.0	8.1	4.9	3.6
Hysterectomy	7	0.0	0.1	-----	0.0	0.4	-----	0.0	0.6	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ST FRANCIS HOSPITAL

Medicare Provider Number: 110129

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.3 years
Proportion female	54.1 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	47.0 %
Transferred from skilled nursing facility	1.4 %
Admitted for elective procedure	55.5 %
Admitted for emergency	27.9 %

COMORBIDITIES:

Cancer	5.6 %
Chronic cardiovascular disease	32.7 %
Chronic liver disease	0.8 %
Chronic renal disease	7.2 %
Chronic pulmonary disease	10.4 %
Cerebrovascular degeneration	2.3 %
Diabetes mellitus	8.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	66.9%
State	18.9%
Outside State	14.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.8 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	266
Occupancy Rate	54.0 %
Ownership/Control	Church
Medicare Discharges	51.0 %
Case Mix Index (CMI)	1.4687

STAFFING:

Total Number of Physicians	176
Percent of Physicians Board Certified Specialists	100.0 %
Medical Residents/Interns	0
Registered Nurses	176
Licensed Practical Nurses	79

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

ST JOSEPH HOSPITAL

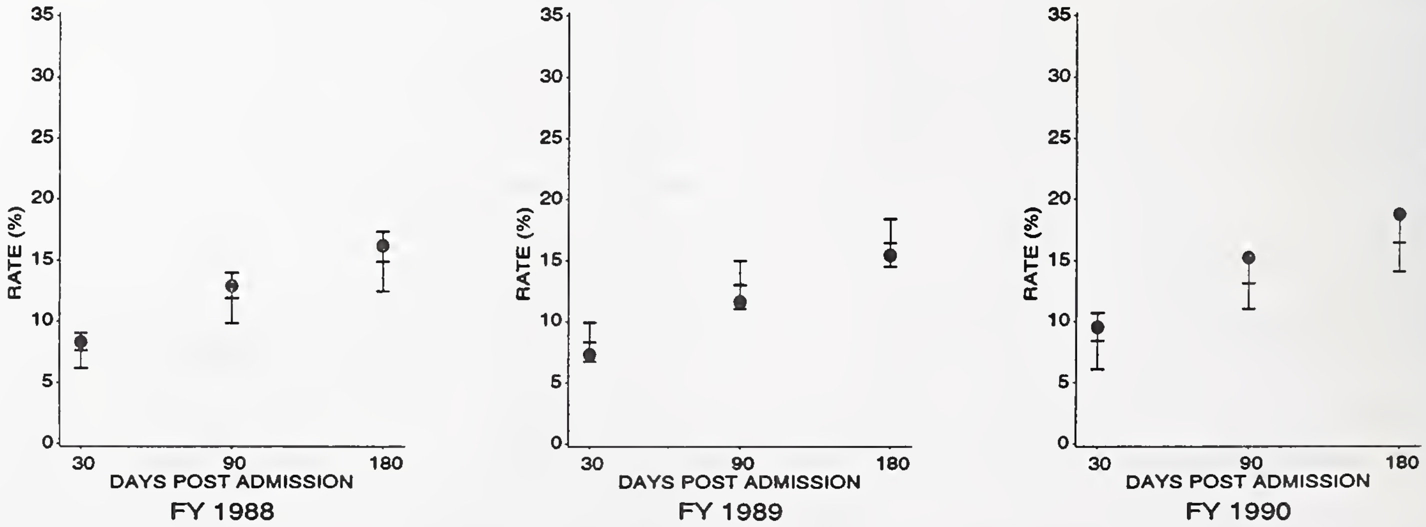
2260 WRIGHTSBORO RD
AUGUSTA, GA 30910
Medicare Provider Number: 110039

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	1707	9.5	8.4	1.2	15.2	13.1	1.0	18.7	16.4	1.2
CONDITIONS:										
Acute Myocardial Infarction	41	41.5	27.1	-----	43.9	29.8	-----	46.3	32.4	-----
Congestive Heart Failure	64	14.1	12.8	5.2	21.9	20.4	5.5	25.0	26.0	6.0
Pneumonia/Influenza	97	15.5	16.5	4.3	22.7	23.0	4.3	27.8	26.7	4.6
Chronic Obstructive Pulmonary Disease	13	7.7	6.5	-----	7.7	11.5	-----	7.7	14.9	-----
Transient Cerebral Ischemia	19	5.3	1.5	-----	10.5	3.4	-----	10.5	5.6	-----
Stroke	57	28.1	19.3	9.1	35.1	27.7	8.5	36.8	31.9	8.0
Hip Fracture	51	5.9	6.6	4.2	9.8	11.5	4.7	19.6	14.7	6.3
Sepsis	27	44.4	23.9	-----	51.9	32.2	-----	55.6	36.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	54	0.0	1.8	2.3	1.9	4.0	3.8	3.7	6.1	5.7
Carotid Endarterectomy	2	0.0	1.2	-----	0.0	2.1	-----	0.0	2.8	-----
Hip Replacement/Reconstruction	44	2.3	2.9	-----	4.5	5.3	-----	11.4	7.0	-----
Open Reduction of Hip Fracture	26	7.7	5.8	-----	11.5	10.4	-----	19.2	13.2	-----
Prostatectomy	37	0.0	0.8	-----	2.7	1.7	-----	2.7	2.9	-----
Cholecystectomy	47	2.1	2.3	-----	4.3	4.4	-----	4.3	6.1	-----
Hysterectomy	22	0.0	0.4	-----	4.5	0.9	-----	4.5	1.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

ST JOSEPH HOSPITAL
Medicare Provider Number: 110039

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.1 years
Proportion female	65.7 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	54.4 %
Transferred from skilled nursing facility	0.9 %
Admitted for elective procedure	20.3 %
Admitted for emergency	52.0 %

COMORBIDITIES:

Cancer	7.0 %
Chronic cardiovascular disease	32.1 %
Chronic liver disease	0.4 %
Chronic renal disease	1.1 %
Chronic pulmonary disease	16.2 %
Cerebrovascular degeneration	5.2 %
Diabetes mellitus	9.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	54.0%
State	27.8%
Outside State	18.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	9.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	176
Occupancy Rate	71.0 %
Ownership/Control	Church
Medicare Discharges	30.8 %
Case Mix Index (CMI)	1.2678

STAFFING:

Total Number of Physicians	185
Percent of Physicians Board Certified Specialists	85.9 %
Medical Residents/Interns	0
Registered Nurses	260
Licensed Practical Nurses	25

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

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* Not used in calculating mortality rates

ST JOSEPHS HOSPITAL

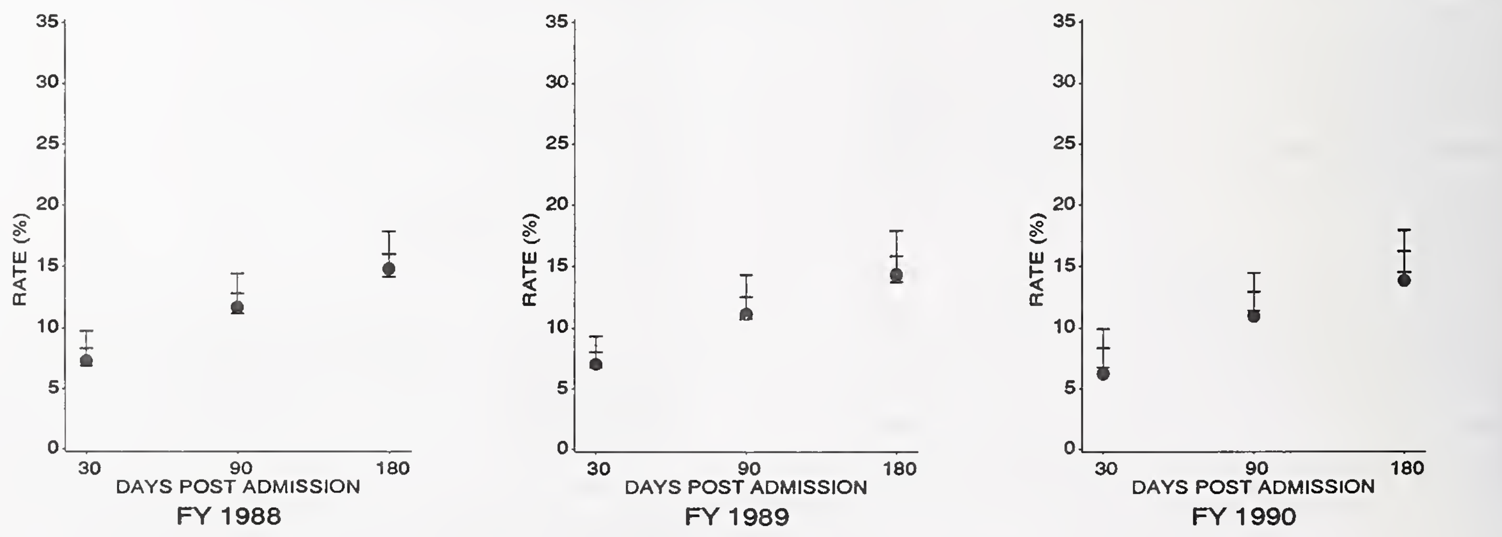
11705 MERCY BLVD
SAVANNAH, GA 31419
Medicare Provider Number: 110043

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	2812	6.2	8.3	0.8	10.9	12.9	0.8	13.8	16.2	0.9
CONDITIONS:										
Acute Myocardial Infarction	70	20.0	24.7	7.0	25.7	27.4	6.9	28.6	30.0	6.9
Congestive Heart Failure	115	16.5	15.1	3.6	21.7	23.9	4.6	24.3	30.3	5.3
Pneumonia/Influenza	123	7.3	12.1	4.2	8.1	16.9	5.2	15.4	20.1	5.8
Chronic Obstructive Pulmonary Disease	54	5.6	7.3	4.4	14.8	12.7	5.5	16.7	16.7	7.6
Transient Cerebral Ischemia	32	0.0	1.8	-----	3.1	4.0	-----	3.1	6.5	-----
Stroke	92	18.5	18.0	7.5	25.0	25.1	5.6	29.3	29.0	5.1
Hip Fracture	55	3.6	6.9	4.3	9.1	12.2	5.1	18.2	15.8	5.5
Sepsis	32	21.9	28.6	-----	50.0	37.8	-----	56.3	43.0	-----
PROCEDURES:										
Angioplasty	83	1.2	4.5	4.1	4.8	5.8	4.6	6.0	6.9	4.0
Coronary Artery Bypass Graft	83	6.0	6.4	3.5	7.2	9.0	4.2	7.2	10.1	4.5
Initial Pacemaker Insertion	21	4.8	2.2	-----	4.8	4.7	-----	4.8	7.2	-----
Carotid Endarterectomy	31	3.2	1.9	-----	9.7	3.3	-----	9.7	4.6	-----
Hip Replacement/Reconstruction	66	1.5	2.1	1.9	3.0	3.8	2.7	3.0	5.1	3.3
Open Reduction of Hip Fracture	23	0.0	5.8	-----	8.7	10.5	-----	17.4	14.0	-----
Prostatectomy	71	0.0	0.7	1.1	0.0	1.6	1.9	1.4	2.8	2.2
Cholecystectomy	28	0.0	4.4	-----	7.1	7.1	-----	7.1	8.7	-----
Hysterectomy	10	0.0	0.3	-----	0.0	0.7	-----	0.0	1.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ST JOSEPHS HOSPITAL

Medicare Provider Number: 110043

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	72.9 years	Cancer	7.4 %
Proportion female	56.2 %	Chronic cardiovascular disease	40.1 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	1.3 %
Referred by personal or HMO physician	52.1 %	Chronic renal disease	3.2 %
Transferred from skilled nursing facility	0.3 %	Chronic pulmonary disease	21.7 %
Admitted for elective procedure	23.2 %	Cerebrovascular degeneration	3.1 %
Admitted for emergency	40.9 %	Diabetes mellitus	11.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	56.4%	Hospital	9.9 Days
State	35.5%	State	7.8 Days
Outside State	8.1%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	268	Burn Unit	No
Occupancy Rate	76.0 %	Cardiac Intensive Care	Yes
Ownership/Control	Church	Comprehensive Geriatric	No
Medicare Discharges	42.3 %	Hospice Care	No
Case Mix Index (CMI)	1.4979	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	255	Other Intensive Care	Yes
Percent of Physicians Board Certified Specialists	60.4 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	240	Alcohol/Drug	No
Licensed Practical Nurses	60	Rehabilitation	No
		Psychiatric	No
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

ST JOSEPHS HOSPITAL OF ATLANTA

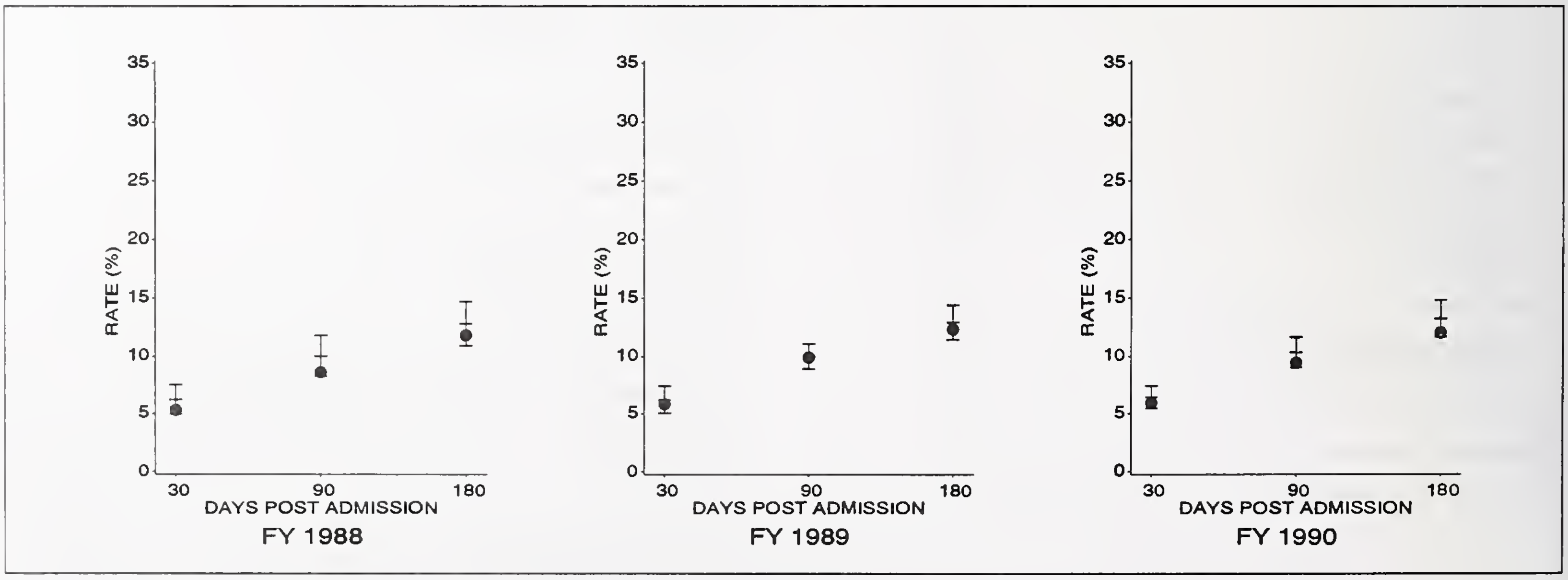
5665 PEACHTREE DUNWOODY RD
ATLANTA, GA 30342
Medicare Provider Number: 110082

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	3330	5.9	6.4	0.5	9.4	10.3	0.7	12.0	13.2	0.8
CONDITIONS:										
Acute Myocardial Infarction	66	18.2	21.2	5.6	21.2	24.4	6.3	22.7	27.2	6.9
Congestive Heart Failure	115	16.5	15.3	3.5	24.3	24.8	5.0	27.0	31.0	6.1
Pneumonia/Influenza	63	6.3	13.3	7.0	12.7	18.4	6.4	15.9	21.8	6.7
Chronic Obstructive Pulmonary Disease	46	13.0	9.8	-----	19.6	17.1	-----	30.4	22.5	-----
Transient Cerebral Ischemia	72	1.4	1.6	1.8	2.8	3.3	2.2	2.8	5.2	3.1
Stroke	50	22.0	17.9	-----	26.0	24.7	-----	32.0	28.8	-----
Hip Fracture	35	2.9	7.8	-----	5.7	13.7	-----	11.4	17.7	-----
Sepsis	24	29.2	20.9	-----	54.2	29.4	-----	58.3	33.9	-----
PROCEDURES:										
Angioplasty	299	1.3	1.6	1.0	2.3	2.4	1.0	3.0	3.3	1.1
Coronary Artery Bypass Graft	282	6.7	5.5	1.7	8.5	8.1	1.7	8.9	9.3	1.9
Initial Pacemaker Insertion	43	2.3	2.6	-----	7.0	5.1	-----	7.0	7.4	-----
Carotid Endarterectomy	75	2.7	1.6	1.7	4.0	3.1	2.2	5.3	4.6	3.4
Hip Replacement/Reconstruction	22	0.0	2.1	-----	4.5	4.1	-----	4.5	5.6	-----
Open Reduction of Hip Fracture	22	0.0	7.6	-----	0.0	13.8	-----	9.1	18.1	-----
Prostatectomy	40	0.0	0.7	-----	0.0	1.6	-----	0.0	2.8	-----
Cholecystectomy	48	4.2	2.2	-----	6.3	4.1	-----	8.3	5.5	-----
Hysterectomy	35	0.0	1.1	-----	2.9	2.6	-----	5.7	4.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ST JOSEPHS HOSPITAL OF ATLANTA

Medicare Provider Number: 110082

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.0 years
Proportion female	49.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	58.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	65.2 %
Admitted for emergency	9.6 %

COMORBIDITIES:

Cancer	7.9 %
Chronic cardiovascular disease	48.7 %
Chronic liver disease	0.9 %
Chronic renal disease	4.6 %
Chronic pulmonary disease	20.0 %
Cerebrovascular degeneration	1.4 %
Diabetes mellitus	7.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	22.7%
State	69.3%
Outside State	8.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	8.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	300
Occupancy Rate	86.0 %
Ownership/Control	Church
Medicare Discharges	44.6 %
Case Mix Index (CMI)	1.8734

STAFFING:

Total Number of Physicians	268
Percent of Physicians Board Certified Specialists	82.1 %
Medical Residents/Interns	0
Registered Nurses	661
Licensed Practical Nurses	0

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	Yes
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

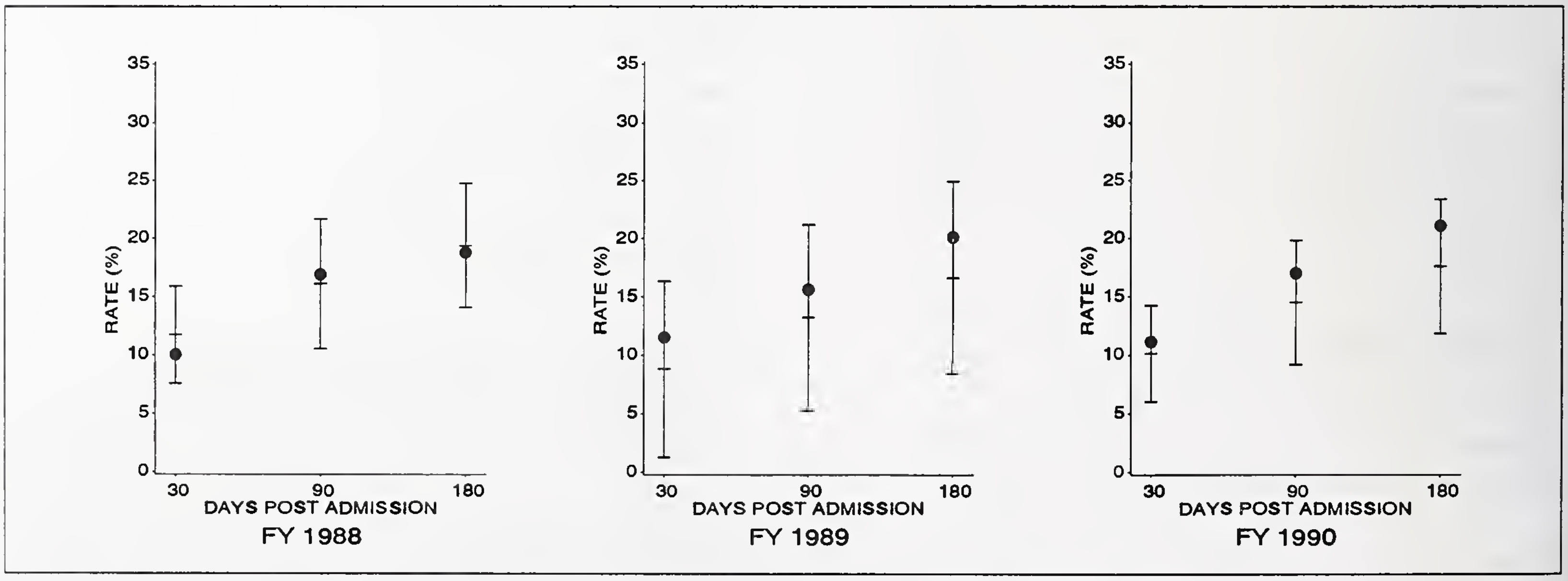
ST JOSEPHS HOSPITAL OF DAHLONEGA
1111 MOUNTAIN DR
DAHLONEGA, GA 30533
Medicare Provider Number: 110187

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	270	11.1	10.1	2.1	17.0	14.5	2.7	21.1	17.6	2.9
CONDITIONS:										
Acute Myocardial Infarction	6	33.3	36.9	-----	33.3	40.4	-----	33.3	43.2	-----
Congestive Heart Failure	11	0.0	15.3	-----	36.4	23.9	-----	54.5	30.1	-----
Pneumonia/Influenza	32	21.9	15.4	-----	31.3	21.2	-----	34.4	25.1	-----
Chronic Obstructive Pulmonary Disease	3	0.0	6.8	-----	33.3	12.8	-----	33.3	17.2	-----
Transient Cerebral Ischemia	2	0.0	2.5	-----	0.0	6.0	-----	0.0	10.1	-----
Stroke	13	61.5	23.5	-----	61.5	29.8	-----	61.5	33.4	-----
Hip Fracture	3	0.0	4.0	-----	0.0	6.8	-----	0.0	9.1	-----
Sepsis	3	0.0	23.8	-----	66.7	28.7	-----	66.7	32.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	2	0.0	0.7	-----	0.0	1.6	-----	0.0	2.4	-----
Open Reduction of Hip Fracture	3	0.0	3.3	-----	0.0	6.0	-----	0.0	8.2	-----
Prostatectomy	0									
Cholecystectomy	11	9.1	5.3	-----	9.1	9.1	-----	18.2	11.2	-----
Hysterectomy	1	0.0	0.1	-----	0.0	0.2	-----	0.0	0.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

ST JOSEPHS HOSPITAL OF DAHLONEGA

Medicare Provider Number: 110187

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	73.1 years	Cancer	2.6 %
Proportion female	58.1 %	Chronic cardiovascular disease	23.9 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.0 %
Referred by personal or HMO physician	35.3 %	Chronic renal disease	2.2 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	11.4 %
Admitted for elective procedure	8.8 %	Cerebrovascular degeneration	6.6 %
Admitted for emergency	49.6 %	Diabetes mellitus	11.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	51.5%	Hospital	5.5 Days
State	47.2%	State	7.8 Days
Outside State	1.3%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	46	Burn Unit	No
Occupancy Rate	37.0 %	Cardiac Intensive Care	No
Ownership/Control	Church	Comprehensive Geriatric	No
Medicare Discharges	31.0 %	Hospice Care	No
Case Mix Index (CMI)	1.0298	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	12	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	75.0 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	No
Registered Nurses	36	Rehabilitation	No
Licensed Practical Nurses	13	Psychiatric	No
		Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

ST MARYS HOSPITAL OF ATHENS

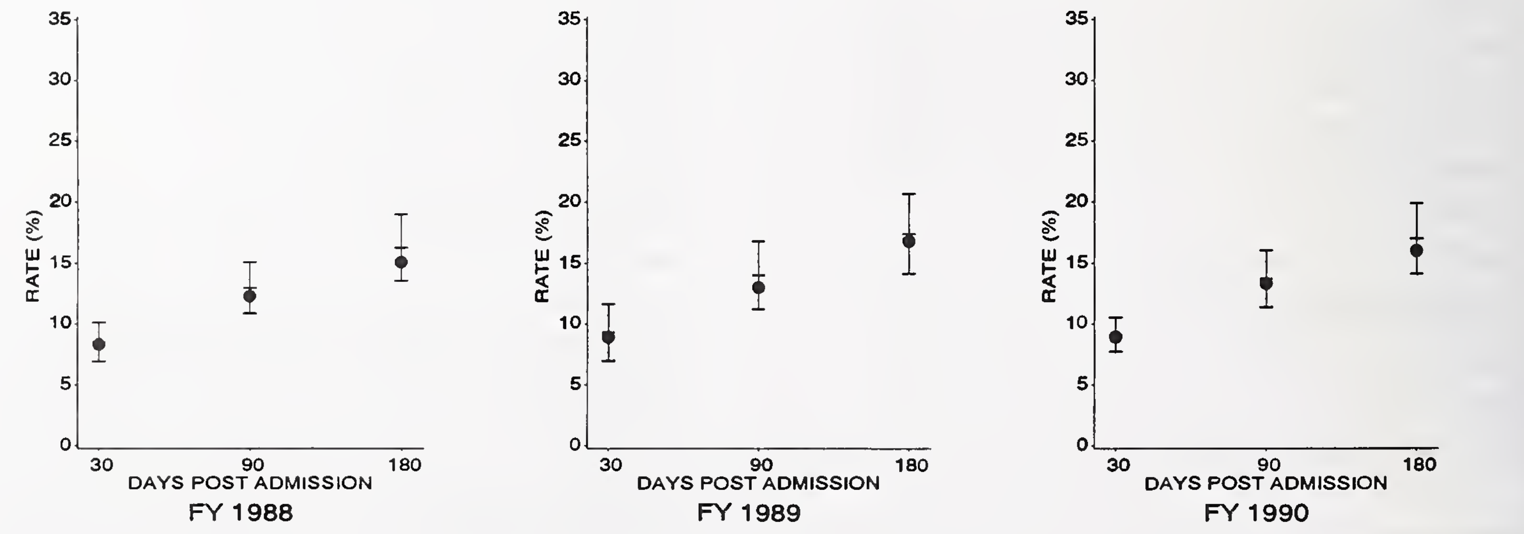
1230 BAXTER ST
ATHENS, GA 30601
Medicare Provider Number: 110006

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	1890	8.9	9.1	0.7	13.3	13.7	1.2	16.0	17.0	1.5
CONDITIONS:										
Acute Myocardial Infarction	38	47.4	29.2	-----	50.0	32.1	-----	50.0	34.6	-----
Congestive Heart Failure	67	16.4	14.5	5.8	25.4	23.0	5.6	28.4	29.1	5.9
Pneumonia/Influenza	87	19.5	16.6	5.3	26.4	22.7	8.7	29.9	26.8	8.3
Chronic Obstructive Pulmonary Disease	51	2.0	7.3	6.3	3.9	13.1	9.9	9.8	17.7	8.8
Transient Cerebral Ischemia	20	0.0	2.0	-----	0.0	4.6	-----	10.0	7.2	-----
Stroke	88	15.9	22.4	7.3	23.9	28.6	9.0	29.5	32.4	7.9
Hip Fracture	66	3.0	6.1	3.4	4.5	10.7	5.2	6.1	14.0	6.4
Sepsis	15	33.3	29.7	-----	40.0	39.6	-----	40.0	45.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	18	16.7	3.5	-----	22.2	6.5	-----	22.2	9.3	-----
Carotid Endarterectomy	4	0.0	1.1	-----	0.0	2.0	-----	0.0	3.0	-----
Hip Replacement/Reconstruction	64	0.0	2.6	2.7	1.6	4.9	4.1	1.6	6.8	5.3
Open Reduction of Hip Fracture	35	2.9	6.0	-----	2.9	10.9	-----	5.7	14.3	-----
Prostatectomy	46	0.0	0.9	-----	2.2	2.0	-----	2.2	3.4	-----
Cholecystectomy	48	6.3	4.3	-----	6.3	7.7	-----	6.3	10.0	-----
Hysterectomy	23	0.0	0.4	-----	0.0	1.0	-----	0.0	1.7	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



ST MARYS HOSPITAL OF ATHENS

Medicare Provider Number: 110006

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	75.1 years
Proportion female	61.6 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	60.9 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	18.2 %
Admitted for emergency	79.7 %

COMORBIDITIES:	
Cancer	6.7 %
Chronic cardiovascular disease	38.2 %
Chronic liver disease	1.1 %
Chronic renal disease	3.4 %
Chronic pulmonary disease	14.4 %
Cerebrovascular degeneration	6.1 %
Diabetes mellitus	9.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	44.0%
State	53.8%
Outside State	2.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	7.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	190
Occupancy Rate	72.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	30.8 %
Case Mix Index (CMI)	1.2598
STAFFING:	
Total Number of Physicians	146
Percent of Physicians Board Certified Specialists	76.0 %
Medical Residents/Interns	0
Registered Nurses	211
Licensed Practical Nurses	49

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

STEPHENS COUNTY HOSPITAL

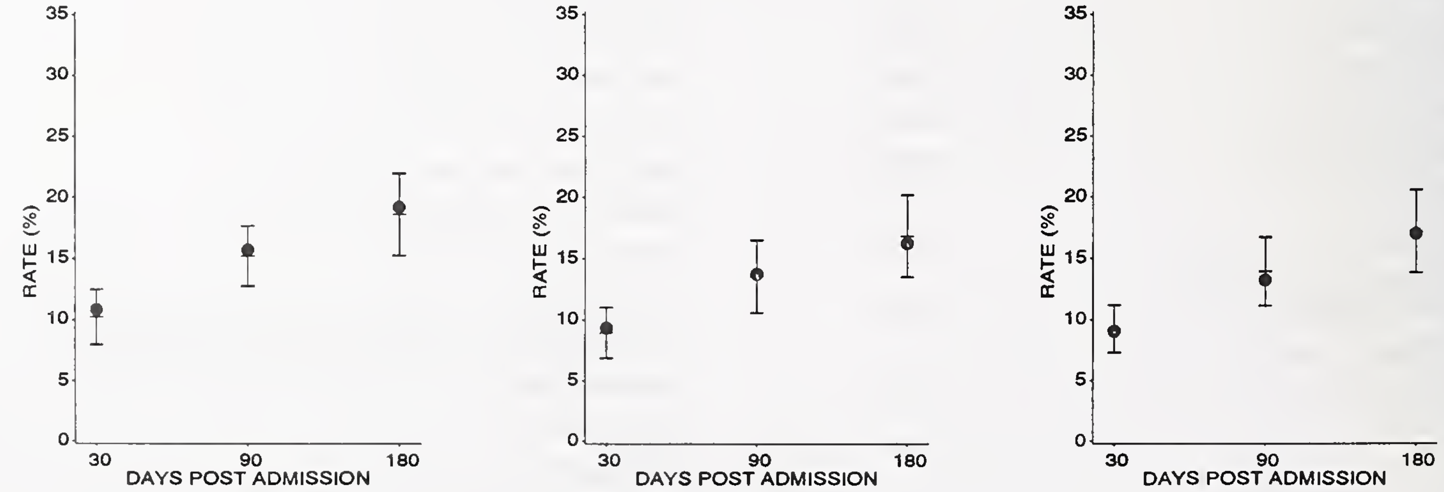
FALLS RD, BOX 947
TOCCOA, GA 30577
Medicare Provider Number: 110032

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	904	9.0	9.2	1.0	13.2	13.9	1.4	17.0	17.2	1.7
CONDITIONS:										
Acute Myocardial Infarction	26	19.2	25.1	-----	38.5	28.0	-----	42.3	30.6	-----
Congestive Heart Failure	67	7.5	12.2	7.2	13.4	19.0	8.8	19.4	24.6	10.3
Pneumonia/Influenza	50	4.0	14.1	-----	6.0	19.3	-----	6.0	23.0	-----
Chronic Obstructive Pulmonary Disease	18	22.2	10.1	-----	22.2	17.9	-----	22.2	23.6	-----
Transient Cerebral Ischemia	24	4.2	1.7	-----	4.2	3.8	-----	8.3	6.4	-----
Stroke	40	37.5	21.7	-----	45.0	28.5	-----	52.5	32.4	-----
Hip Fracture	19	5.3	5.2	-----	10.5	9.2	-----	10.5	12.1	-----
Sepsis	14	21.4	26.6	-----	35.7	36.4	-----	35.7	41.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	11	9.1	3.3	-----	18.2	6.0	-----	18.2	8.0	-----
Open Reduction of Hip Fracture	6	0.0	5.1	-----	0.0	9.8	-----	0.0	13.0	-----
Prostatectomy	21	4.8	0.8	-----	4.8	2.0	-----	4.8	3.4	-----
Cholecystectomy	17	0.0	1.6	-----	0.0	2.6	-----	0.0	3.4	-----
Hysterectomy	10	0.0	0.1	-----	0.0	0.2	-----	0.0	0.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

STEPHENS COUNTY HOSPITAL

Medicare Provider Number: 110032

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.5 years
Proportion female	56.9 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	49.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	11.5 %
Admitted for emergency	26.8 %

COMORBIDITIES:	
Cancer	8.5 %
Chronic cardiovascular disease	41.9 %
Chronic liver disease	0.8 %
Chronic renal disease	3.1 %
Chronic pulmonary disease	13.4 %
Cerebrovascular degeneration	6.9 %
Diabetes mellitus	9.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	69.9%
State	25.7%
Outside State	4.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	96
Occupancy Rate	45.0 %
Ownership/Control	District/Authority
Medicare Discharges	43.3 %
Case Mix Index (CMI)	1.0962
STAFFING:	
Total Number of Physicians	30
Percent of Physicians Board Certified Specialists	83.3 %
Medical Residents/Interns	0
Registered Nurses	77
Licensed Practical Nurses	19

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

STEWART WEBSTER HOSPITAL INC

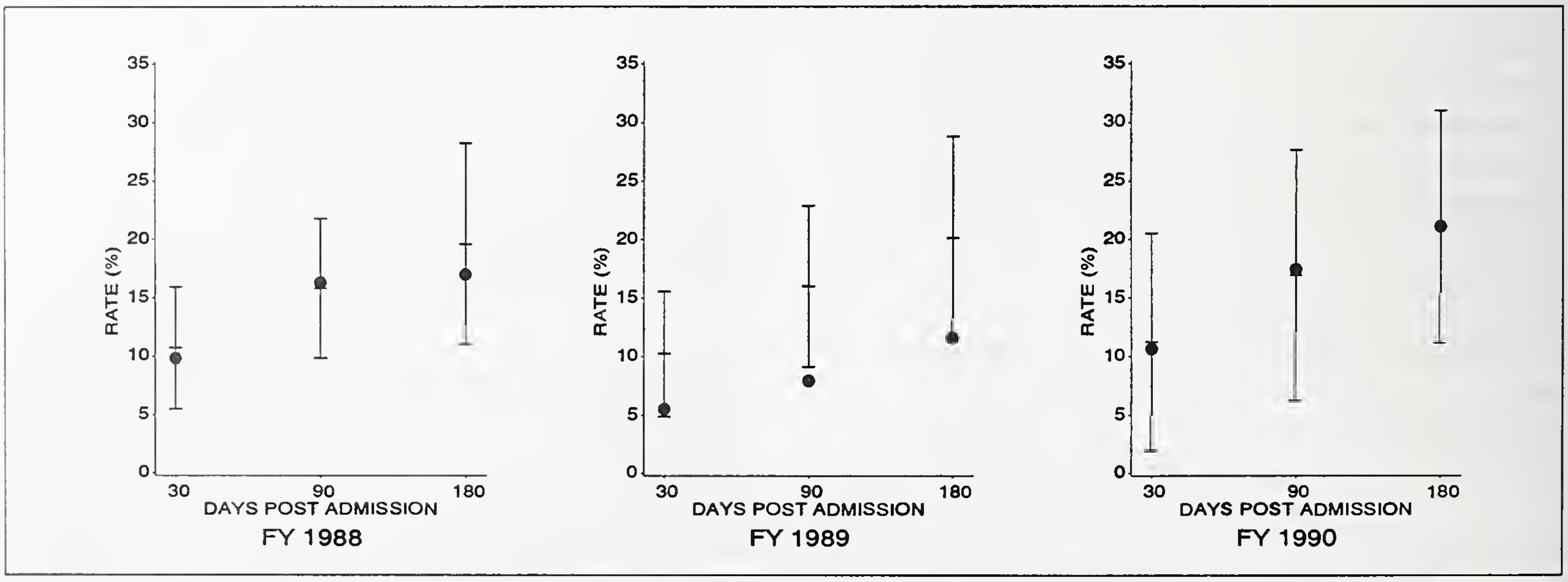
300 ALSTON ST
RICHLAND, GA 31825
Medicare Provider Number: 110195

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	161	10.6	11.2	4.7	17.4	16.9	5.4	21.1	21.0	5.0
CONDITIONS:										
Acute Myocardial Infarction	7	28.6	27.9	-----	28.6	30.6	-----	28.6	33.4	-----
Congestive Heart Failure	12	8.3	14.6	-----	16.7	24.1	-----	41.7	30.6	-----
Pneumonia/Influenza	10	10.0	15.1	-----	30.0	22.1	-----	30.0	25.8	-----
Chronic Obstructive Pulmonary Disease	10	0.0	5.7	-----	0.0	11.0	-----	0.0	15.0	-----
Transient Cerebral Ischemia	6	0.0	1.5	-----	0.0	3.5	-----	0.0	5.8	-----
Stroke	8	37.5	15.3	-----	37.5	20.3	-----	37.5	23.9	-----
Hip Fracture	0									
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

STEWART WEBSTER HOSPITAL INC
Medicare Provider Number: 110195

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	75.6 years
Proportion female	57.8 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	95.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.6 %
Admitted for emergency	95.0 %

COMORBIDITIES:	
Cancer	4.3 %
Chronic cardiovascular disease	28.0 %
Chronic liver disease	0.6 %
Chronic renal disease	1.9 %
Chronic pulmonary disease	6.8 %
Cerebrovascular degeneration	3.1 %
Diabetes mellitus	14.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	66.3%
State	31.7%
Outside State	2.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	8.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1991

PROFILE:	
Total Beds	32
Ownership/Control	Private, For Profit
Case Mix Index (CMI)	1.1768
STAFFING:	
Medical Residents/Interns	0
Registered Nurses	7
Licensed Practical Nurses	4

SPECIALTY SERVICES:	
Burn Unit	No
Coronary Care Unit	No
Hospice Care	No
Intensive Care Unit	No
Organ Transplant	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

SUMTER REGIONAL HOSPITAL

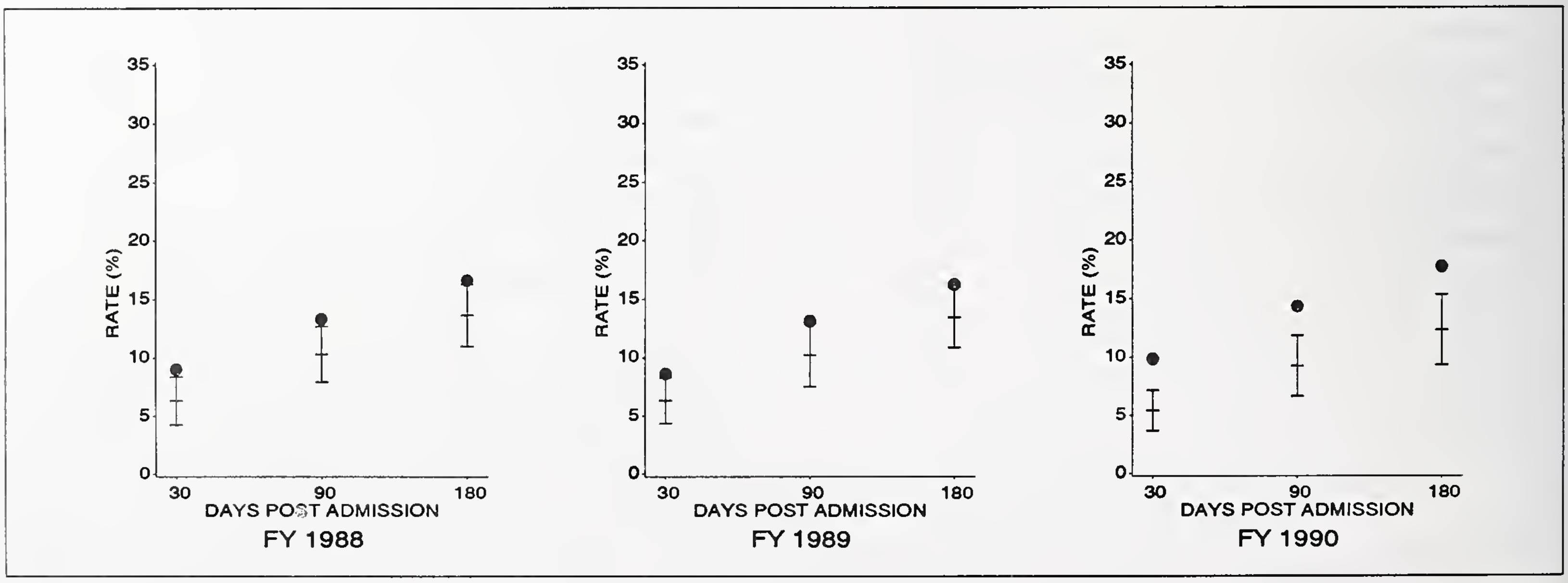
100 WHEATLEY DR
AMERICUS, GA 31709
Medicare Provider Number: 110044

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1130	9.8	5.4	0.9	14.3	9.2	1.3	17.7	12.3	1.5
CONDITIONS:										
Acute Myocardial Infarction	34	38.2	17.8	-----	44.1	21.4	-----	47.1	24.3	-----
Congestive Heart Failure	46	13.0	12.1	-----	15.2	19.2	-----	28.3	25.0	-----
Pneumonia/Influenza	36	19.4	12.7	-----	27.8	18.2	-----	27.8	21.6	-----
Chronic Obstructive Pulmonary Disease	12	8.3	5.6	-----	16.7	10.5	-----	41.7	14.5	-----
Transient Cerebral Ischemia	11	0.0	0.7	-----	0.0	1.9	-----	0.0	3.5	-----
Stroke	39	23.1	11.7	-----	30.8	17.2	-----	35.9	20.9	-----
Hip Fracture	25	12.0	3.9	-----	12.0	7.5	-----	16.0	10.6	-----
Sepsis	17	11.8	16.5	-----	11.8	25.4	-----	17.6	30.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	3	0.0	0.9	-----	0.0	2.0	-----	0.0	3.3	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	7	0.0	2.4	-----	0.0	5.3	-----	0.0	8.1	-----
Open Reduction of Hip Fracture	18	11.1	4.1	-----	11.1	8.0	-----	16.7	11.5	-----
Prostatectomy	40	2.5	1.0	-----	5.0	2.6	-----	5.0	4.6	-----
Cholecystectomy	24	0.0	1.3	-----	0.0	2.7	-----	0.0	4.1	-----
Hysterectomy	9	0.0	1.0	-----	0.0	2.6	-----	11.1	4.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



SUMTER REGIONAL HOSPITAL

Medicare Provider Number: 110044

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	71.8 years
Proportion female	58.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	89.2 %
Transferred from skilled nursing facility	1.2 %
Admitted for elective procedure	89.0 %
Admitted for emergency	7.6 %

COMORBIDITIES:

Cancer	5.6 %
Chronic cardiovascular disease	24.9 %
Chronic liver disease	0.8 %
Chronic renal disease	4.2 %
Chronic pulmonary disease	11.2 %
Cerebrovascular degeneration	9.8 %
Diabetes mellitus	9.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	69.2%
State	29.0%
Outside State	1.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	140
Occupancy Rate	60.0 %
Ownership/Control	District/Authority
Medicare Discharges	29.1 %
Case Mix Index (CMI)	1.0881

STAFFING:

Total Number of Physicians	36
Percent of Physicians Board Certified Specialists	58.3 %
Medical Residents/Interns	0
Registered Nurses	77
Licensed Practical Nurses	37

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

SYLVAN GROVE HOSPITAL

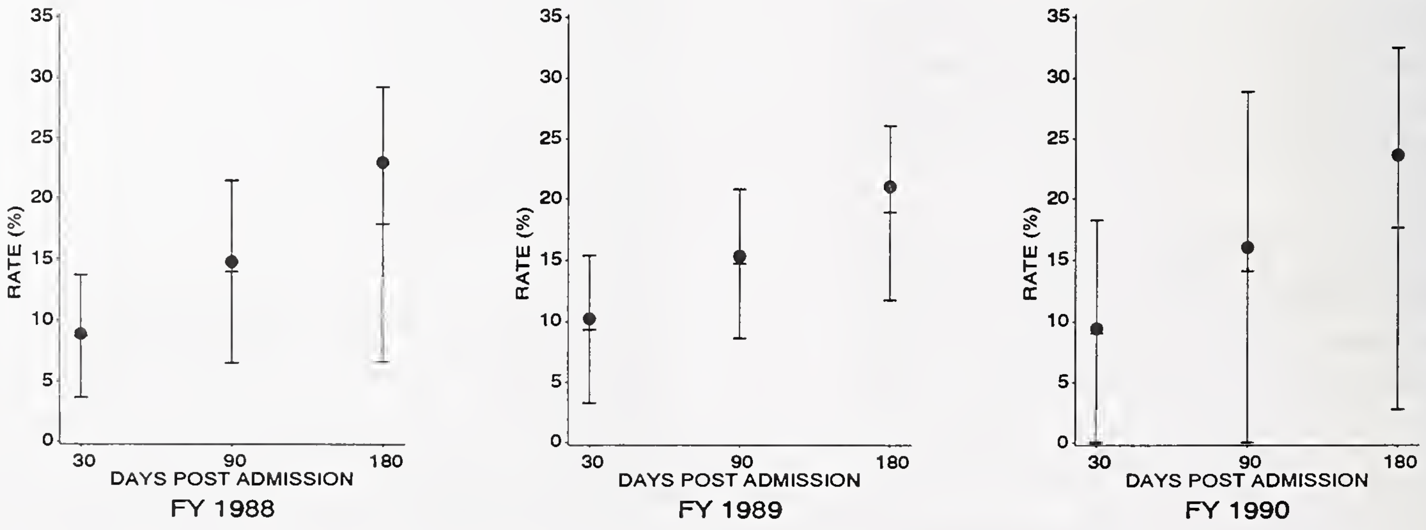
1050 MCDONOUGH RD
JACKSON, GA 30233
Medicare Provider Number: 110065

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	106	9.4	9.0	4.6	16.0	14.1	7.4	23.6	17.6	7.4
CONDITIONS:										
Acute Myocardial Infarction	0									
Congestive Heart Failure	2	50.0	17.2	-----	50.0	29.5	-----	50.0	36.3	-----
Pneumonia/Influenza	9	0.0	14.3	-----	11.1	19.9	-----	11.1	23.3	-----
Chronic Obstructive Pulmonary Disease	0									
Transient Cerebral Ischemia	0									
Stroke	0									
Hip Fracture	0									
Sepsis	2	50.0	35.6	-----	50.0	46.5	-----	50.0	51.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

SYLVAN GROVE HOSPITAL

Medicare Provider Number: 110065

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	76.6 years
Proportion female	66.0 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	96.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	96.2 %

COMORBIDITIES:

Cancer	1.9 %
Chronic cardiovascular disease	20.8 %
Chronic liver disease	0.9 %
Chronic renal disease	0.9 %
Chronic pulmonary disease	14.2 %
Cerebrovascular degeneration	17.9 %
Diabetes mellitus	8.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	71.3%
State	27.0%
Outside State	1.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	24
Occupancy Rate	16.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.0443

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

TANNER MEDICAL CENTER VILLA RICA

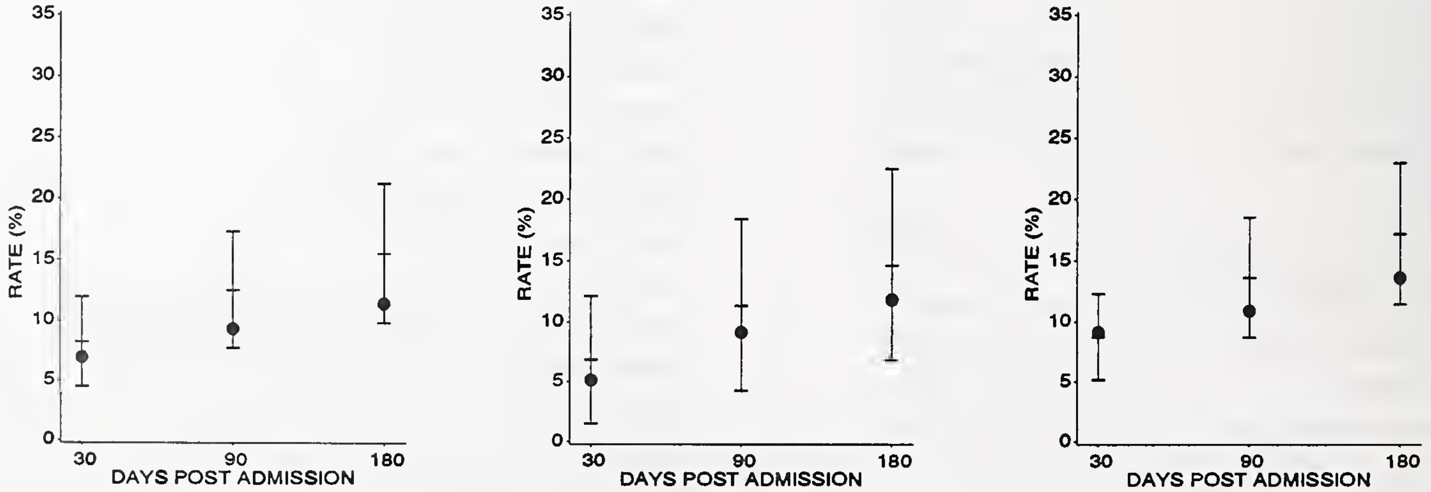
601 DALLAS HIGHWAY
VILLA RICA, GA 30180
Medicare Provider Number: 110015

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	265	9.1	8.7	1.8	10.9	13.6	2.5	13.6	17.2	2.9
CONDITIONS:										
Acute Myocardial Infarction	6	16.7	30.4	-----	16.7	33.2	-----	16.7	35.9	-----
Congestive Heart Failure	14	21.4	12.5	-----	21.4	20.1	-----	21.4	25.4	-----
Pneumonia/Influenza	14	14.3	13.9	-----	14.3	19.7	-----	21.4	23.0	-----
Chronic Obstructive Pulmonary Disease	10	10.0	6.4	-----	10.0	11.1	-----	10.0	15.1	-----
Transient Cerebral Ischemia	5	0.0	1.3	-----	0.0	3.2	-----	0.0	5.4	-----
Stroke	10	10.0	18.8	-----	10.0	24.3	-----	10.0	27.6	-----
Hip Fracture	0									
Sepsis	1	0.0	38.3	-----	100.0	63.0	-----	100.0	73.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	4	0.0	2.6	-----	0.0	4.9	-----	25.0	6.8	-----
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	9	0.0	1.6	-----	0.0	3.9	-----	0.0	6.8	-----
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

TANNER MEDICAL CENTER VILLA RICA

Medicare Provider Number: 110015

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.1 years
Proportion female	56.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	47.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	3.0 %
Admitted for emergency	55.5 %

COMORBIDITIES:

Cancer	5.3 %
Chronic cardiovascular disease	29.1 %
Chronic liver disease	0.4 %
Chronic renal disease	1.9 %
Chronic pulmonary disease	25.7 %
Cerebrovascular degeneration	3.0 %
Diabetes mellitus	6.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	82.5%
State	16.7%
Outside State	0.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	54
Occupancy Rate	31.0 %
Ownership/Control	District/Authority
Medicare Discharges	28.9 %
Case Mix Index (CMI)	1.1328

STAFFING:

Total Number of Physicians	15
Percent of Physicians Board Certified Specialists	80.0 %
Medical Residents/Interns	0
Registered Nurses	16
Licensed Practical Nurses	16

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

TANNER MEMORIAL CENTER

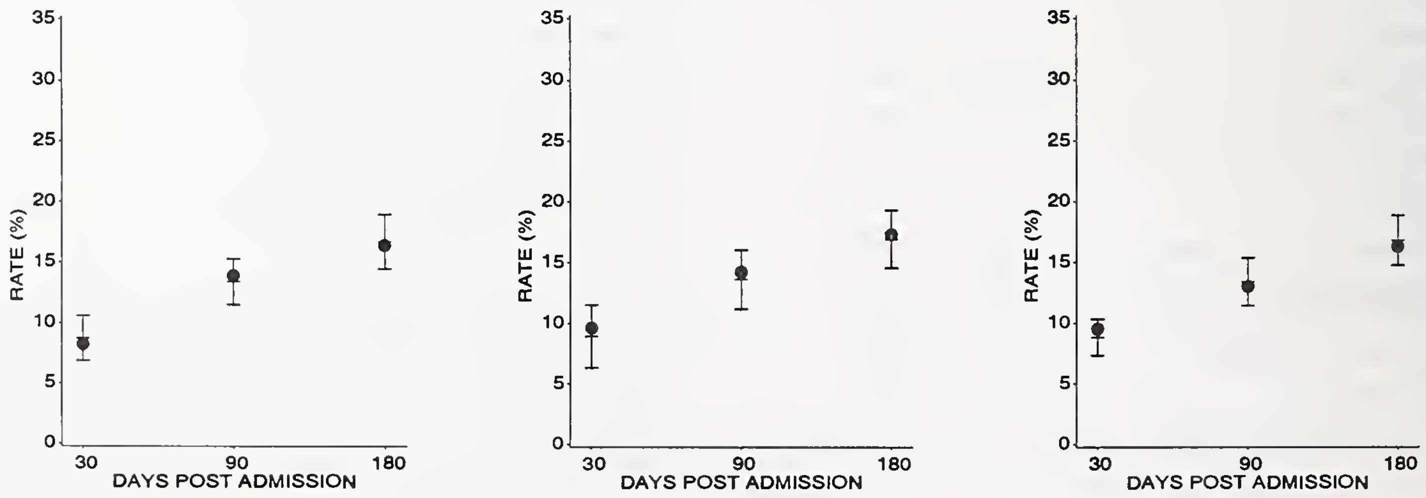
705 DIXIE ST
CARROLLTON, GA 30117
Medicare Provider Number: 110011

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1729	9.5	8.8	0.8	13.0	13.4	1.0	16.3	16.8	1.0
CONDITIONS:										
Acute Myocardial Infarction	41	34.1	26.3	-----	39.0	29.0	-----	41.5	31.5	-----
Congestive Heart Failure	72	25.0	15.4	6.5	33.3	24.6	6.5	37.5	31.3	7.2
Pneumonia/Influenza	108	13.9	16.3	4.0	18.5	22.9	5.4	24.1	26.9	5.0
Chronic Obstructive Pulmonary Disease	49	6.1	10.5	-----	12.2	17.9	-----	20.4	22.9	-----
Transient Cerebral Ischemia	40	0.0	1.9	-----	2.5	4.2	-----	5.0	6.6	-----
Stroke	58	22.4	22.8	5.5	24.1	29.4	7.4	27.6	33.4	7.8
Hip Fracture	61	8.2	7.7	3.7	13.1	13.5	4.9	19.7	17.3	6.0
Sepsis	13	15.4	19.5	-----	15.4	26.0	-----	15.4	29.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	16	0.0	1.8	-----	0.0	3.2	-----	6.3	4.8	-----
Carotid Endarterectomy	3	0.0	0.7	-----	0.0	1.4	-----	0.0	2.1	-----
Hip Replacement/Reconstruction	28	10.7	6.1	-----	21.4	11.3	-----	25.0	14.6	-----
Open Reduction of Hip Fracture	37	5.4	6.3	-----	8.1	11.5	-----	16.2	15.2	-----
Prostatectomy	29	0.0	0.9	-----	3.4	2.1	-----	3.4	3.6	-----
Cholecystectomy	30	0.0	1.6	-----	0.0	2.9	-----	0.0	3.8	-----
Hysterectomy	26	0.0	0.1	-----	0.0	0.3	-----	0.0	0.5	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

TANNER MEMORIAL CENTER

Medicare Provider Number: 110011

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	73.5 years	Cancer	5.2 %
Proportion female	59.7 %	Chronic cardiovascular disease	42.1 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.7 %
Referred by personal or HMO physician	49.9 %	Chronic renal disease	2.7 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	16.4 %
Admitted for elective procedure	13.7 %	Cerebrovascular degeneration	8.0 %
Admitted for emergency	59.1 %	Diabetes mellitus	6.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	76.6%	Hospital	7.6 Days
State	17.2%	State	7.8 Days
Outside State	6.2%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	183	Burn Unit	No
Occupancy Rate	68.0 %	Cardiac Intensive Care	No
Ownership.Control	Private, Non-Profit	Comprehensive Geriatric	No
Medicare Discharges	34.1 %	Hospice Care	No
Case Mix Index (CMI)	1.1175	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	78	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	69.2 %	Trauma Center	No
		OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Medical Residents/Interns	0	Alcohol/Drug	Yes
Registered Nurses	150	Rehabilitation	No
Licensed Practical Nurses	76	Psychiatric	Yes
		Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

TATTNALL MEMORIAL HOSPITAL

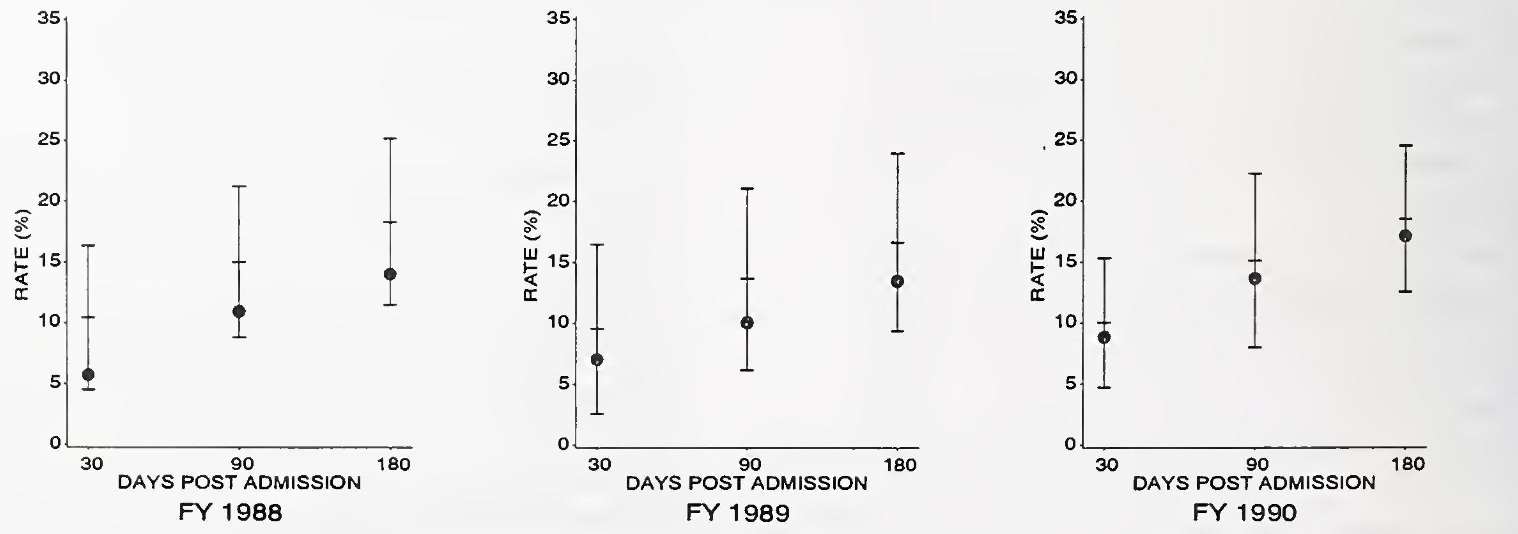
RT 1 BOX 204
REIDSVILLE, GA 30453
Medicare Provider Number: 110181

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	228	8.8	10.0	2.7	13.6	15.1	3.6	17.1	18.5	3.0
CONDITIONS:										
Acute Myocardial Infarction	2	0.0	32.2	-----	0.0	38.2	-----	0.0	41.9	-----
Congestive Heart Failure	16	12.5	16.3	-----	25.0	25.9	-----	25.0	32.0	-----
Pneumonia/Influenza	34	8.8	14.7	-----	17.6	20.1	-----	17.6	23.3	-----
Chronic Obstructive Pulmonary Disease	2	50.0	4.8	-----	50.0	8.6	-----	50.0	11.8	-----
Transient Cerebral Ischemia	5	0.0	2.0	-----	0.0	5.2	-----	0.0	8.8	-----
Stroke	8	12.5	15.0	-----	12.5	18.6	-----	25.0	21.9	-----
Hip Fracture	0									
Sepsis	1	0.0	7.1	-----	0.0	9.6	-----	0.0	11.7	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	6	0.0	1.7	-----	0.0	2.9	-----	0.0	3.6	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

TATTNALL MEMORIAL HOSPITAL

Medicare Provider Number: 110181

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.0 years
Proportion female	61.4 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	31.6 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	31.1 %
Admitted for emergency	67.5 %

COMORBIDITIES:

Cancer	6.6 %
Chronic cardiovascular disease	26.3 %
Chronic liver disease	0.4 %
Chronic renal disease	3.5 %
Chronic pulmonary disease	16.2 %
Cerebrovascular degeneration	2.6 %
Diabetes mellitus	8.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	84.7%
State	14.1%
Outside State	1.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	40
Occupancy Rate	30.0 %
Ownership/Control	District/Authority
Medicare Discharges	39.8 %
Case Mix Index (CMI)	0.9558

STAFFING:

Total Number of Physicians	4
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	7
Licensed Practical Nurses	8

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

TAYLOR REGIONAL HOSPITAL

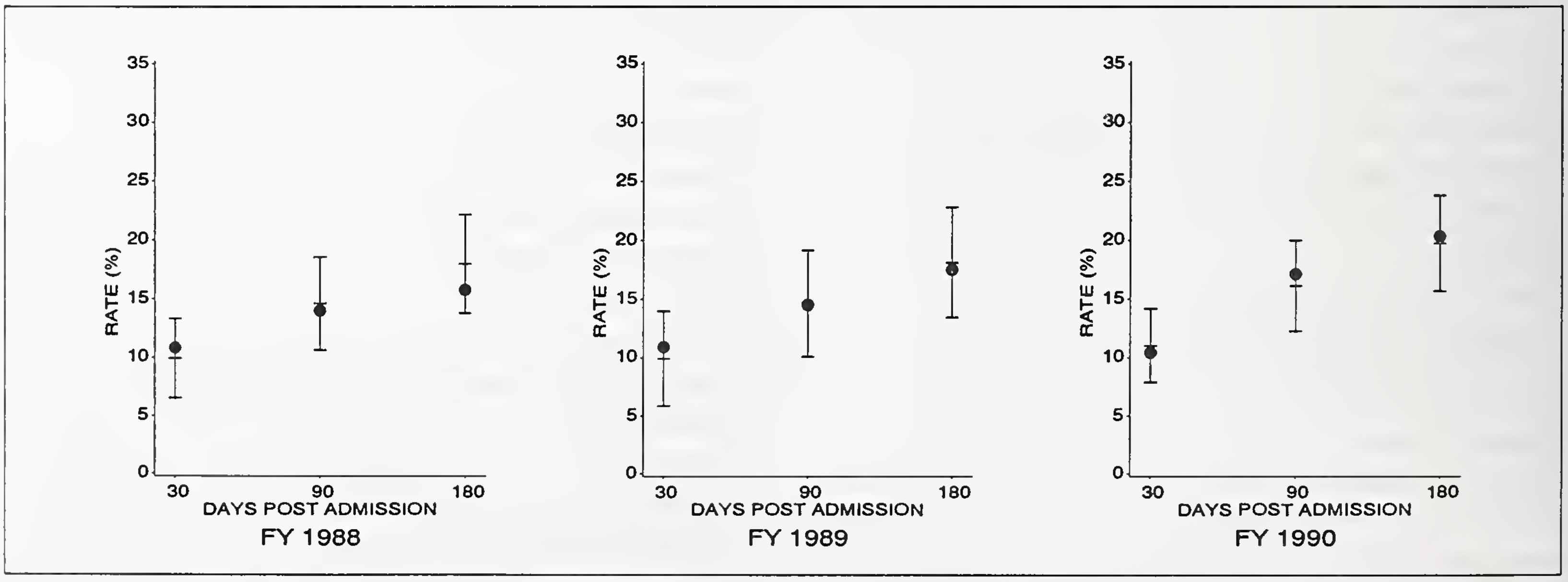
MACON RD
HAWKINSVILLE, GA 31036
Medicare Provider Number: 110135

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	463	10.4	11.0	1.6	17.1	16.1	1.9	20.3	19.7	2.0
CONDITIONS:										
Acute Myocardial Infarction	17	52.9	38.0	-----	52.9	41.0	-----	64.7	43.8	-----
Congestive Heart Failure	21	9.5	15.7	-----	33.3	23.5	-----	38.1	29.0	-----
Pneumonia/Influenza	26	19.2	14.1	-----	30.8	19.7	-----	30.8	23.4	-----
Chronic Obstructive Pulmonary Disease	20	0.0	9.9	-----	5.0	18.1	-----	10.0	23.7	-----
Transient Cerebral Ischemia	8	0.0	1.6	-----	0.0	3.7	-----	0.0	6.0	-----
Stroke	31	25.8	21.0	-----	29.0	27.2	-----	29.0	31.1	-----
Hip Fracture	6	33.3	7.0	-----	33.3	11.6	-----	33.3	15.0	-----
Sepsis	10	40.0	29.8	-----	50.0	35.5	-----	50.0	39.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	3	0.0	6.2	-----	0.0	11.0	-----	0.0	14.0	-----
Open Reduction of Hip Fracture	4	50.0	5.4	-----	50.0	9.4	-----	50.0	12.9	-----
Prostatectomy	6	0.0	0.6	-----	0.0	1.5	-----	0.0	2.8	-----
Cholecystectomy	2	0.0	1.3	-----	0.0	2.3	-----	0.0	3.0	-----
Hysterectomy	1	0.0	0.1	-----	0.0	0.2	-----	0.0	0.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



TAYLOR REGIONAL HOSPITAL

Medicare Provider Number: 110135

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.8 years
Proportion female	65.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	50.1 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.2 %
Admitted for emergency	48.8 %

COMORBIDITIES:

Cancer	5.6 %
Chronic cardiovascular disease	40.8 %
Chronic liver disease	0.0 %
Chronic renal disease	3.2 %
Chronic pulmonary disease	19.4 %
Cerebrovascular degeneration	4.5 %
Diabetes mellitus	10.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	45.0%
State	53.4%
Outside State	1.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.1 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	55
Occupancy Rate	52.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.1151

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

TERRELL COMMUNITY HOSPITAL INC

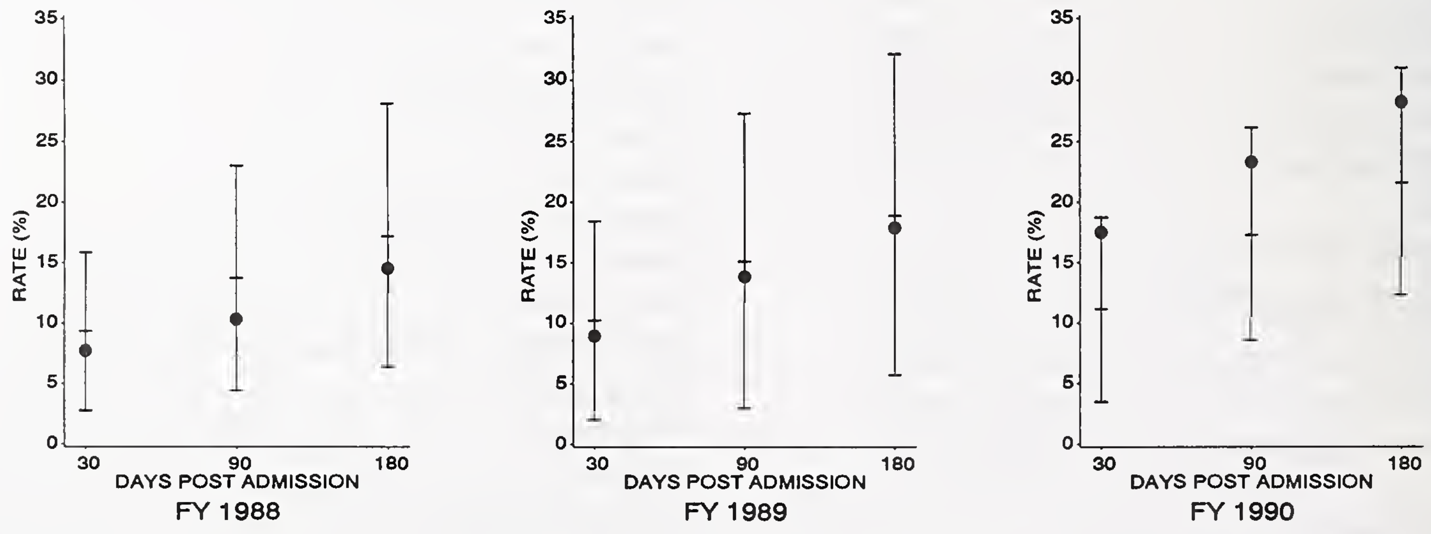
475 CINDERELLA LANE, BOX 150
DAWSON, GA 31742
Medicare Provider Number: 110123

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	103	17.5	11.1	3.8	23.3	17.3	4.4	28.2	21.6	4.7
CONDITIONS:										
Acute Myocardial Infarction	2	50.0	30.5	-----	50.0	34.2	-----	100.0	38.3	-----
Congestive Heart Failure	6	16.7	20.2	-----	33.3	33.0	-----	50.0	42.1	-----
Pneumonia/Influenza	8	0.0	12.5	-----	0.0	17.2	-----	0.0	20.6	-----
Chronic Obstructive Pulmonary Disease	1	0.0	3.1	-----	0.0	6.2	-----	0.0	8.8	-----
Transient Cerebral Ischemia	4	25.0	1.4	-----	50.0	3.2	-----	50.0	5.1	-----
Stroke	4	75.0	23.3	-----	75.0	33.5	-----	75.0	39.0	-----
Hip Fracture	0									
Sepsis	1	0.0	3.5	-----	0.0	4.7	-----	0.0	6.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



TERRELL COMMUNITY HOSPITAL INC

Medicare Provider Number: 110123

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	77.4 years
Proportion female	71.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	57.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	9.7 %
Admitted for emergency	31.1 %

COMORBIDITIES:

Cancer	2.9 %
Chronic cardiovascular disease	35.9 %
Chronic liver disease	1.0 %
Chronic renal disease	3.9 %
Chronic pulmonary disease	29.1 %
Cerebrovascular degeneration	1.9 %
Diabetes mellitus	8.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	91.5%
State	8.5%
Outside State	0.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1990

PROFILE:

Total Beds	34
Ownership/Control	Private, For Profit
Case Mix Index (CMI)	1.0124

STAFFING:

Medical Residents/Interns	0
Registered Nurses	7
Licensed Practical Nurses	7

SPECIALTY SERVICES:

Burn Unit	No
Coronary Care Unit	No
Hospice Care	No
Intensive Care Unit	No
Organ Transplant	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

THE MEDICAL CENTER

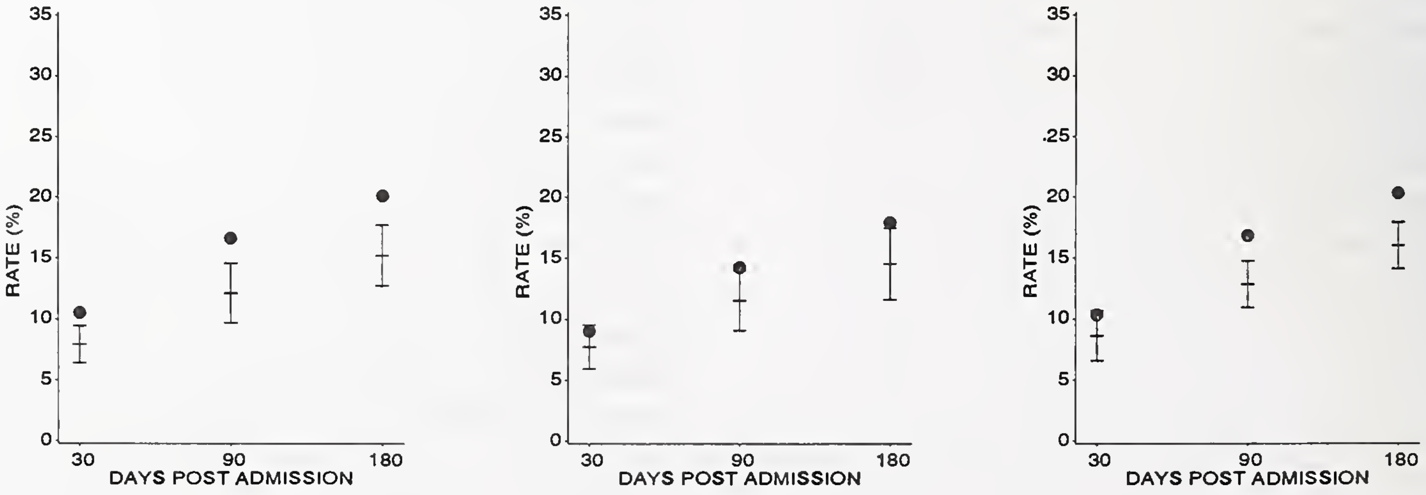
710 CENTER ST, BOX 951
COLUMBUS, GA 31901
Medicare Provider Number: 110064

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	1874	10.3	8.6	1.0	16.8	12.8	1.0	20.3	16.0	1.0
CONDITIONS:										
Acute Myocardial Infarction	55	29.1	23.3	9.8	32.7	26.3	11.0	32.7	29.1	13.0
Congestive Heart Failure	127	18.1	12.4	4.4	26.8	20.2	6.2	33.9	25.9	6.8
Pneumonia/Influenza	54	13.0	11.1	5.6	14.8	14.9	6.8	22.2	17.7	7.1
Chronic Obstructive Pulmonary Disease	31	6.5	8.1	-----	6.5	13.3	-----	9.7	17.1	-----
Transient Cerebral Ischemia	18	0.0	1.2	-----	0.0	2.8	-----	0.0	4.7	-----
Stroke	77	26.0	17.0	6.7	36.4	22.0	8.5	40.3	25.2	8.8
Hip Fracture	45	11.1	6.5	-----	20.0	11.1	-----	20.0	14.1	-----
Sepsis	20	40.0	31.9	-----	60.0	40.8	-----	65.0	45.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	14	0.0	2.1	-----	0.0	4.0	-----	7.1	5.7	-----
Carotid Endarterectomy	6	0.0	0.8	-----	0.0	1.6	-----	0.0	2.5	-----
Hip Replacement/Reconstruction	22	4.5	5.0	-----	18.2	9.4	-----	18.2	12.7	-----
Open Reduction of Hip Fracture	28	10.7	5.4	-----	21.4	9.3	-----	21.4	11.9	-----
Prostatectomy	42	0.0	1.5	-----	4.8	3.7	-----	9.5	6.1	-----
Cholecystectomy	28	3.6	3.2	-----	3.6	6.0	-----	7.1	7.8	-----
Hysterectomy	6	0.0	0.1	-----	0.0	0.2	-----	0.0	0.4	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

THE MEDICAL CENTER

Medicare Provider Number: 110064

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	69.0 years
Proportion female	54.7 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	44.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	42.0 %
Admitted for emergency	55.6 %

COMORBIDITIES:	
Cancer	7.0 %
Chronic cardiovascular disease	28.4 %
Chronic liver disease	1.1 %
Chronic renal disease	9.1 %
Chronic pulmonary disease	10.6 %
Cerebrovascular degeneration	4.7 %
Diabetes mellitus	9.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	68.3%
State	17.2%
Outside State	14.5%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	10.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	457
Occupancy Rate	61.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	18.8 %
Case Mix Index (CMI)	1.1944
STAFFING:	
Total Number of Physicians	199
Percent of Physicians Board Certified Specialists	61.8 %
Medical Residents/Interns	35
Registered Nurses	228
Licensed Practical Nurses	151

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	Yes
Trauma Center	Yes
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

* Not used in calculating mortality rates

THREE RIVERS HOSPITAL & MEDICAL CENTER

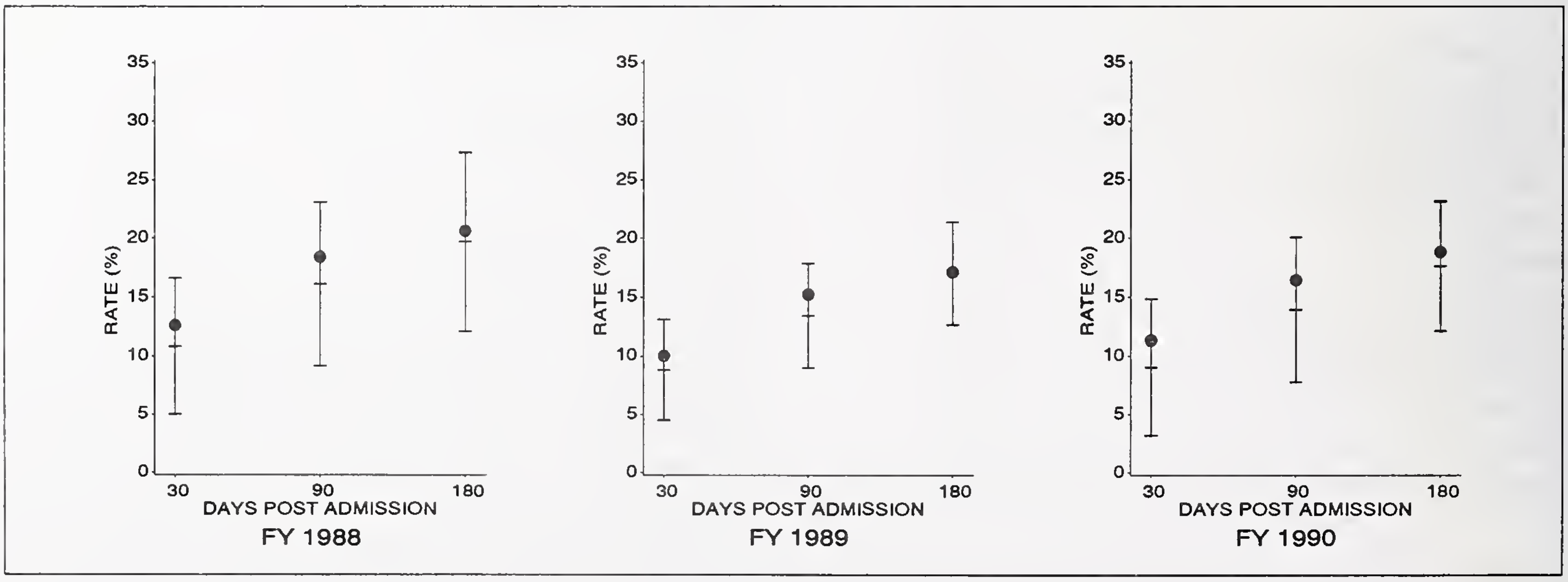
RT 1, BOX 5
MCRAE, GA 31055
Medicare Provider Number: 110072

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	293	11.3	9.0	2.9	16.4	13.9	3.1	18.8	17.6	2.8
CONDITIONS:										
Acute Myocardial Infarction	11	45.5	20.8	-----	45.5	24.2	-----	45.5	27.2	-----
Congestive Heart Failure	16	12.5	12.8	-----	18.8	20.6	-----	18.8	25.6	-----
Pneumonia/Influenza	21	19.0	15.9	-----	23.8	22.0	-----	28.6	26.3	-----
Chronic Obstructive Pulmonary Disease	6	0.0	8.2	-----	16.7	14.1	-----	16.7	19.0	-----
Transient Cerebral Ischemia	5	0.0	3.9	-----	20.0	8.3	-----	20.0	13.2	-----
Stroke	10	0.0	22.6	-----	10.0	29.3	-----	10.0	34.4	-----
Hip Fracture	0									
Sepsis	5	0.0	15.5	-----	0.0	20.6	-----	20.0	24.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	2	50.0	3.8	-----	50.0	7.7	-----	50.0	10.4	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD)
FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



THREE RIVERS HOSPITAL & MEDICAL CENTER

Medicare Provider Number: 110072

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.3 years
Proportion female	64.5 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	97.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	97.6 %

COMORBIDITIES:

Cancer	5.5 %
Chronic cardiovascular disease	39.6 %
Chronic liver disease	1.0 %
Chronic renal disease	2.4 %
Chronic pulmonary disease	26.6 %
Cerebrovascular degeneration	3.4 %
Diabetes mellitus	18.1 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	75.9%
State	24.1%
Outside State	0.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	52
Occupancy Rate	25.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	42.4 %
Case Mix Index (CMI)	0.9916

STAFFING:

Total Number of Physicians	6
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	10
Licensed Practical Nurses	10

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

*** Not used in calculating mortality rates**

TIFT GENERAL HOSPITAL

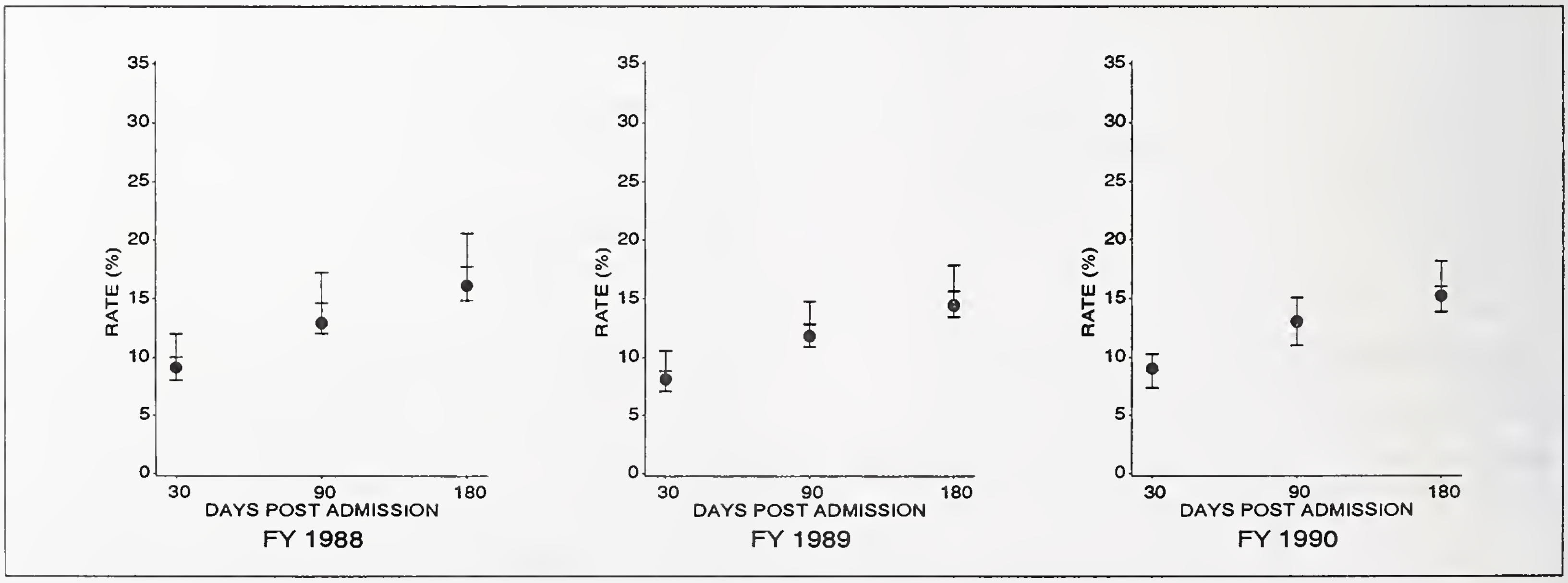
901 E 18TH ST
TIFTON, GA 31793
Medicare Provider Number: 110095

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1542	9.0	8.8	0.7	13.0	13.0	1.0	15.2	16.0	1.1
CONDITIONS:										
Acute Myocardial Infarction	66	21.2	27.6	9.3	30.3	30.9	10.4	31.8	34.1	9.4
Congestive Heart Failure	60	13.3	13.0	4.4	18.3	20.7	5.6	21.7	26.4	7.4
Pneumonia/Influenza	56	21.4	15.3	8.4	25.0	21.4	7.0	26.8	25.1	7.2
Chronic Obstructive Pulmonary Disease	33	3.0	7.5	-----	6.1	13.9	-----	9.1	18.8	-----
Transient Cerebral Ischemia	11	0.0	2.0	-----	0.0	4.2	-----	0.0	6.3	-----
Stroke	37	32.4	18.9	-----	32.4	23.8	-----	32.4	26.9	-----
Hip Fracture	81	12.3	8.0	4.2	13.6	13.6	3.9	13.6	17.1	5.3
Sepsis	21	23.8	32.8	-----	33.3	39.4	-----	38.1	43.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	22	0.0	1.7	-----	4.5	3.8	-----	9.1	5.9	-----
Carotid Endarterectomy	4	0.0	1.4	-----	0.0	2.6	-----	0.0	3.8	-----
Hip Replacement/Reconstruction	62	6.5	4.5	3.1	8.1	7.7	3.7	8.1	9.8	4.3
Open Reduction of Hip Fracture	41	7.3	5.6	-----	9.8	10.2	-----	9.8	13.4	-----
Prostatectomy	40	2.5	1.2	-----	2.5	2.8	-----	2.5	4.7	-----
Cholecystectomy	47	2.1	3.2	-----	2.1	5.6	-----	2.1	7.1	-----
Hysterectomy	10	0.0	0.1	-----	0.0	0.2	-----	0.0	0.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

TIFT GENERAL HOSPITAL

Medicare Provider Number: 110095

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.0 years
Proportion female	58.8 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	48.0 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	49.0 %

COMORBIDITIES:	
Cancer	6.0 %
Chronic cardiovascular disease	37.7 %
Chronic liver disease	1.2 %
Chronic renal disease	5.1 %
Chronic pulmonary disease	20.2 %
Cerebrovascular degeneration	3.4 %
Diabetes mellitus	7.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	46.8%
State	51.2%
Outside State	2.0%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	6.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	168
Occupancy Rate	60.0 %
Ownership/Control	District/Authority
Medicare Discharges	27.8 %
Case Mix Index (CMI)	1.2795
STAFFING:	
Total Number of Physicians	56
Percent of Physicians Board Certified Specialists	62.5 %
Medical Residents/Interns	0
Registered Nurses	107
Licensed Practical Nurses	92

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

TOWNS COUNTY HOSPITAL

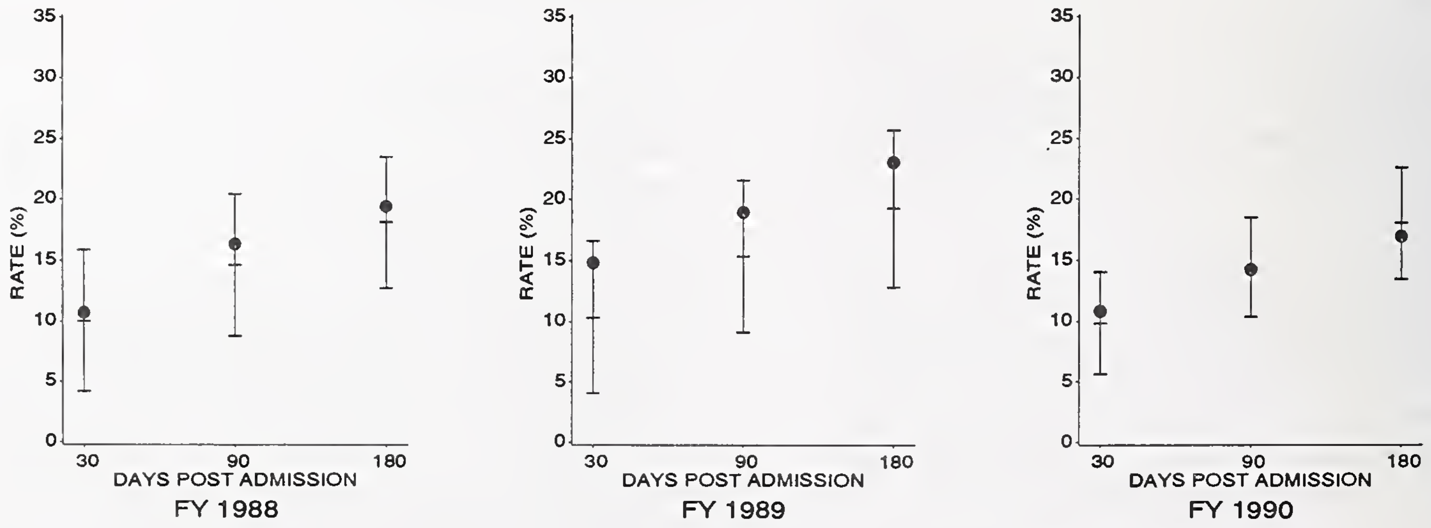
MAIN ST, BOX 509
HIAWASSEE, GA 30546
Medicare Provider Number: 110070

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	325	10.8	9.8	2.1	14.2	14.4	2.0	16.9	18.0	2.3
CONDITIONS:										
Acute Myocardial Infarction	6	50.0	28.3	-----	50.0	31.2	-----	50.0	35.0	-----
Congestive Heart Failure	18	27.8	14.2	-----	38.9	22.6	-----	50.0	29.5	-----
Pneumonia/Influenza	18	16.7	16.6	-----	22.2	23.0	-----	22.2	27.0	-----
Chronic Obstructive Pulmonary Disease	11	0.0	7.0	-----	0.0	12.8	-----	0.0	17.0	-----
Transient Cerebral Ischemia	5	0.0	1.1	-----	0.0	2.8	-----	0.0	4.9	-----
Stroke	20	30.0	22.1	-----	30.0	28.8	-----	30.0	32.9	-----
Hip Fracture	0									
Sepsis	1	0.0	15.7	-----	0.0	21.8	-----	0.0	24.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	2	0.0	2.7	-----	0.0	6.2	-----	0.0	10.2	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	6	0.0	0.7	-----	0.0	1.8	-----	0.0	3.2	-----
Cholecystectomy	1	0.0	0.5	-----	0.0	1.0	-----	0.0	1.4	-----
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



TOWNS COUNTY HOSPITAL

Medicare Provider Number: 110070

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	75.7 years
Proportion female	54.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	97.5 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	82.2 %

COMORBIDITIES:

Cancer	7.7 %
Chronic cardiovascular disease	45.8 %
Chronic liver disease	0.3 %
Chronic renal disease	1.8 %
Chronic pulmonary disease	16.9 %
Cerebrovascular degeneration	5.5 %
Diabetes mellitus	5.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	47.7%
State	17.5%
Outside State	34.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	118
Occupancy Rate	78.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	0.9276

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

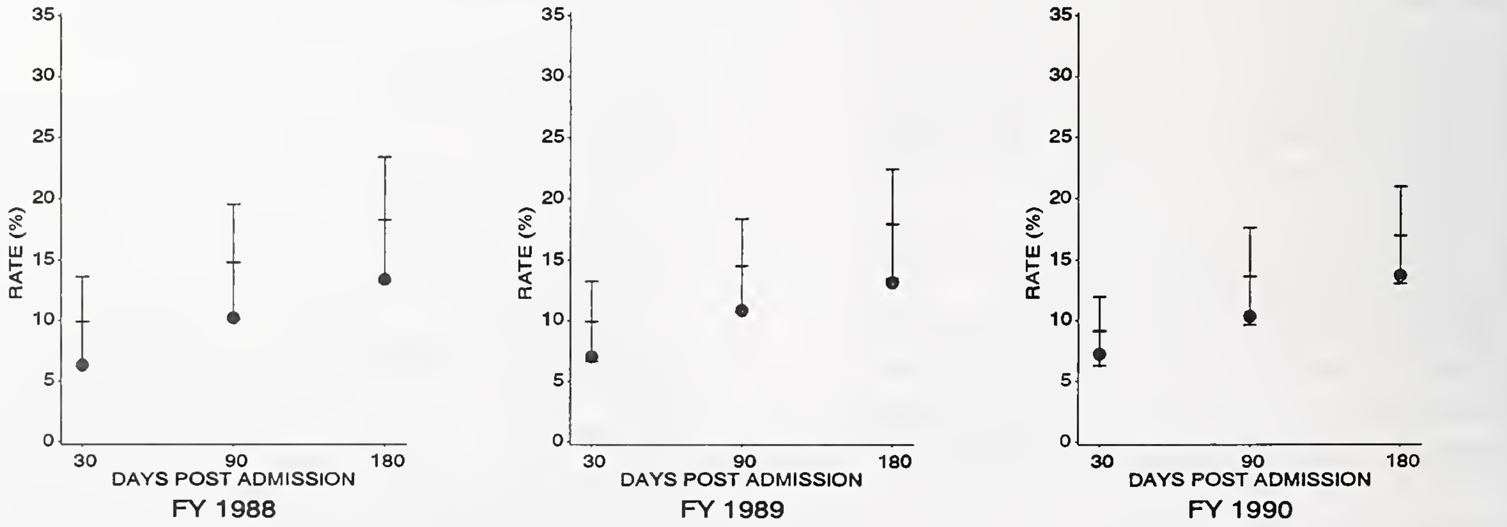
UNION GENERAL HOSPITAL
DEEP S FARM RD RT 8, BOX 8403
BLAIRSVILLE, GA 30512
Medicare Provider Number: 110051

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	554	7.2	9.1	1.4	10.3	13.6	2.0	13.7	17.0	2.0
CONDITIONS:										
Acute Myocardial Infarction	9	22.2	22.7	-----	22.2	25.7	-----	22.2	28.4	-----
Congestive Heart Failure	31	9.7	14.0	-----	12.9	22.4	-----	22.6	28.9	-----
Pneumonia/Influenza	38	5.3	14.2	-----	7.9	19.3	-----	10.5	22.9	-----
Chronic Obstructive Pulmonary Disease	13	0.0	4.5	-----	0.0	8.3	-----	0.0	11.4	-----
Transient Cerebral Ischemia	13	0.0	1.7	-----	0.0	3.8	-----	0.0	6.2	-----
Stroke	16	31.3	30.8	-----	43.8	36.9	-----	50.0	40.4	-----
Hip Fracture	2	50.0	7.6	-----	50.0	12.6	-----	50.0	16.9	-----
Sepsis	6	16.7	30.5	-----	16.7	36.9	-----	33.3	42.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	1	0.0	0.6	-----	0.0	1.3	-----	0.0	2.2	-----
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	9	0.0	1.0	-----	0.0	2.4	-----	11.1	4.2	-----
Cholecystectomy	1	0.0	0.4	-----	0.0	0.8	-----	0.0	1.2	-----
Hysterectomy	1	0.0	0.1	-----	0.0	0.1	-----	0.0	0.2	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

UNION GENERAL HOSPITAL

Medicare Provider Number: 110051

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.4 years
Proportion female	59.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	49.8 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	3.8 %
Admitted for emergency	48.0 %

COMORBIDITIES:

Cancer	4.2 %
Chronic cardiovascular disease	42.8 %
Chronic liver disease	1.4 %
Chronic renal disease	1.3 %
Chronic pulmonary disease	21.8 %
Cerebrovascular degeneration	4.3 %
Diabetes mellitus	7.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	63.9%
State	22.7%
Outside State	13.4%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	145
Occupancy Rate	87.0 %
Ownership/Control	District/Authority
Medicare Discharges	46.3 %
Case Mix Index (CMI)	0.9487

STAFFING:

Total Number of Physicians	8
Percent of Physicians Board Certified Specialists	87.5 %
Medical Residents/Interns	0
Registered Nurses	14
Licensed Practical Nurses	25

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

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* Not used in calculating mortality rates

UNIVERSITY HOSPITAL

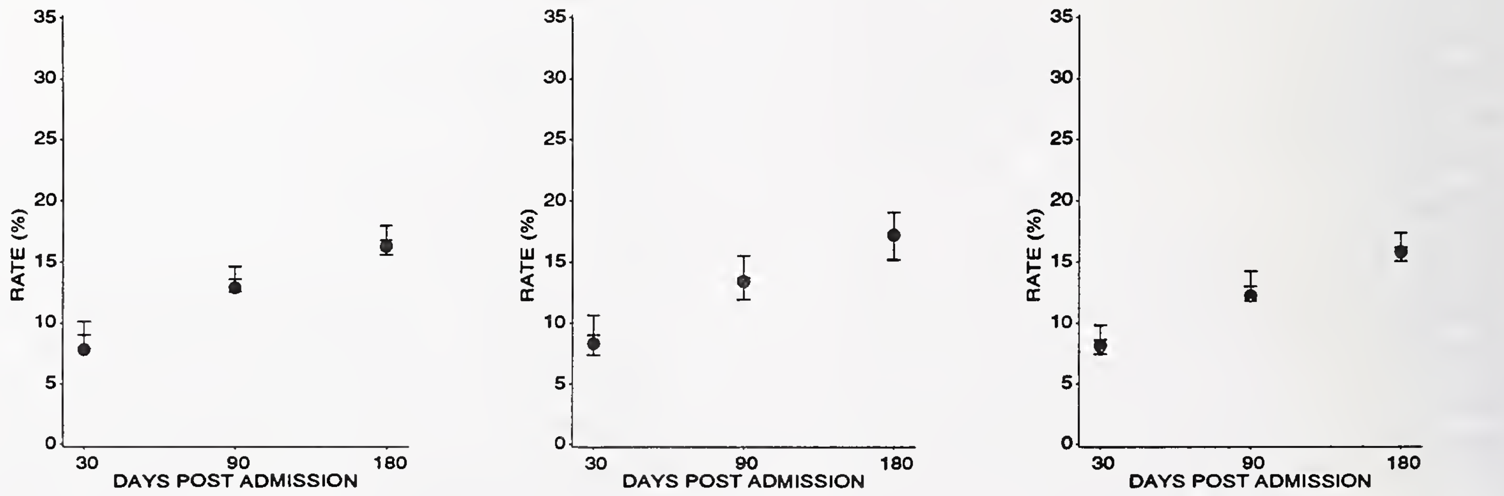
1350 WALTON WAY
AUGUSTA, GA 30910
Medicare Provider Number: 110028

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	4586	8.1	8.6	0.6	12.2	13.0	0.6	15.8	16.2	0.6
CONDITIONS:										
Acute Myocardial Infarction	114	20.2	23.5	6.0	23.7	25.9	5.3	28.1	28.2	5.4
Congestive Heart Failure	171	14.6	13.7	2.7	20.5	22.2	3.5	24.6	28.2	3.9
Pneumonia/Influenza	193	12.4	16.7	3.7	21.8	23.0	3.5	25.9	26.9	3.2
Chronic Obstructive Pulmonary Disease	73	6.8	8.4	3.5	13.7	14.7	4.4	17.8	19.2	4.8
Transient Cerebral Ischemia	61	0.0	1.5	2.2	0.0	3.5	4.0	1.6	5.6	4.6
Stroke	155	21.9	21.1	3.5	27.1	27.8	3.8	31.0	31.5	4.6
Hip Fracture	73	11.0	6.4	6.5	15.1	11.2	7.2	19.2	14.5	7.9
Sepsis	52	28.8	29.3	6.4	46.2	38.5	7.2	53.8	43.0	8.0
PROCEDURES:										
Angioplasty	215	3.3	2.6	1.2	4.2	3.4	1.7	5.1	4.3	1.8
Coronary Artery Bypass Graft	187	10.7	5.0	2.4	14.4	7.0	3.0	16.6	7.9	3.3
Initial Pacemaker Insertion	121	3.3	2.4	1.5	3.3	4.8	2.2	5.0	7.0	2.7
Carotid Endarterectomy	14	0.0	1.2	-----	0.0	2.2	-----	14.3	3.2	-----
Hip Replacement/Reconstruction	49	8.2	4.0	-----	8.2	7.3	-----	10.2	9.8	-----
Open Reduction of Hip Fracture	24	8.3	6.0	-----	20.8	10.7	-----	29.2	14.0	-----
Prostatectomy	67	1.5	0.5	1.3	1.5	1.3	2.9	4.5	2.4	3.3
Cholecystectomy	84	1.2	2.4	2.0	3.6	4.5	2.7	4.8	5.9	3.0
Hysterectomy	23	0.0	0.4	-----	0.0	0.8	-----	0.0	1.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

UNIVERSITY HOSPITAL

Medicare Provider Number: 110028

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:		COMORBIDITIES:	
Average age at admission	71.8 years	Cancer	8.2 %
Proportion female	57.1 %	Chronic cardiovascular disease	34.9 %
ADMISSION SOURCES/TYPES:		Chronic liver disease	0.9 %
Referred by personal or HMO physician	50.1 %	Chronic renal disease	4.0 %
Transferred from skilled nursing facility	0.0 %	Chronic pulmonary disease	13.6 %
Admitted for elective procedure	22.3 %	Cerebrovascular degeneration	3.7 %
Admitted for emergency	76.2 %	Diabetes mellitus	7.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:		MEDICARE AVERAGE LENGTH OF STAY:	
County/City	42.2%	Hospital	9.8 Days
State	26.5%	State	7.8 Days
Outside State	31.3%	National	8.6 Days
Total	100.0%		

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:		SPECIALTY SERVICES:	
Total Beds	709	Burn Unit	No
Occupancy Rate	64.0 %	Cardiac Intensive Care	Yes
Ownership.Control	Private, Non-Profit	Comprehensive Geriatric	No
Medicare Discharges	30.0 %	Hospice Care	No
Case Mix Index (CMI)	1.4508	Medical/Surgical Intensive Care	Yes
STAFFING:		Organ/Tissue Transplant	No
Total Number of Physicians	297	Other Intensive Care	No
Percent of Physicians Board Certified Specialists	61.3 %	Trauma Center	No
Medical Residents/Interns	0	OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Registered Nurses	465	Alcohol/Drug	Yes
Licensed Practical Nurses	200	Rehabilitation	No
		Psychiatric	Yes
		Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

UPSON REGIONAL MEDICAL CENTER

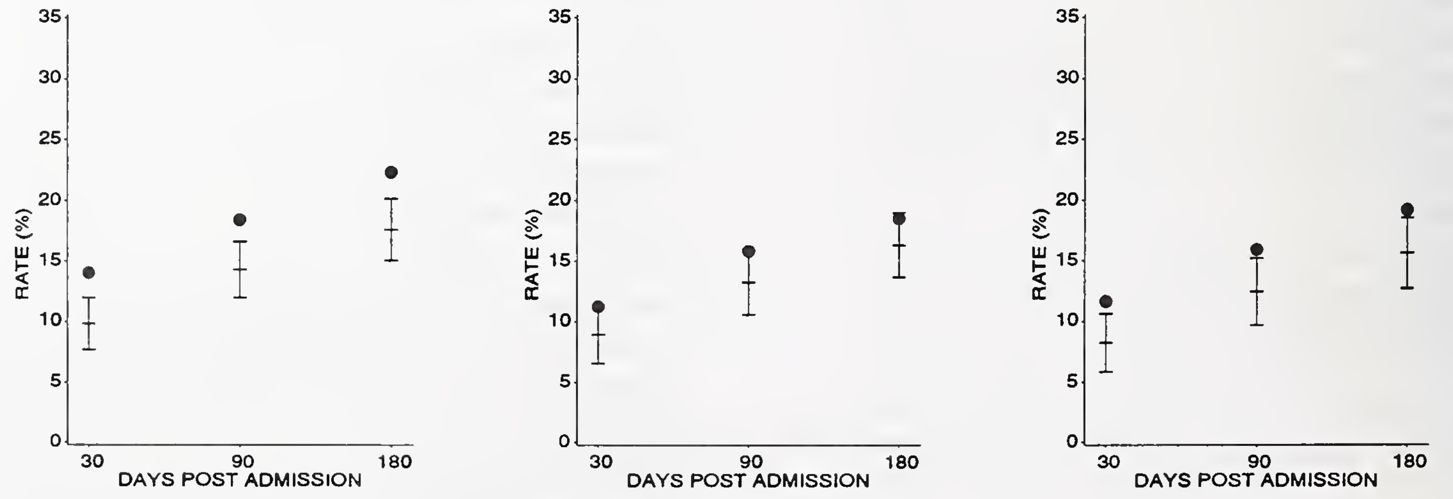
801 W GORDON ST
THOMASTON, GA 30286
Medicare Provider Number: 110002

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	1091	11.6	8.2	1.2	15.9	12.4	1.4	19.2	15.6	1.5
CONDITIONS:										
Acute Myocardial Infarction	34	17.6	23.5	-----	20.6	26.5	-----	20.6	29.3	-----
Congestive Heart Failure	56	10.7	12.0	5.5	16.1	19.1	6.1	23.2	24.9	7.3
Pneumonia/Influenza	56	21.4	12.4	4.9	26.8	17.4	5.8	33.9	20.9	7.1
Chronic Obstructive Pulmonary Disease	50	14.0	6.9	-----	18.0	12.1	-----	26.0	16.0	-----
Transient Cerebral Ischemia	37	5.4	2.0	-----	13.5	4.5	-----	18.9	7.2	-----
Stroke	53	39.6	17.3	9.3	49.1	24.4	9.6	54.7	28.6	10.4
Hip Fracture	25	16.0	7.4	-----	24.0	13.1	-----	24.0	17.1	-----
Sepsis	26	23.1	19.5	-----	26.9	26.2	-----	26.9	30.9	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	5	0.0	1.6	-----	0.0	3.6	-----	0.0	5.8	-----
Carotid Endarterectomy	20	0.0	1.9	-----	0.0	3.6	-----	0.0	5.6	-----
Hip Replacement/Reconstruction	13	7.7	3.5	-----	7.7	6.1	-----	15.4	8.6	-----
Open Reduction of Hip Fracture	18	16.7	7.2	-----	27.8	13.4	-----	27.8	17.6	-----
Prostatectomy	22	0.0	0.8	-----	0.0	1.9	-----	4.5	3.4	-----
Cholecystectomy	27	0.0	3.5	-----	0.0	6.9	-----	14.8	9.6	-----
Hysterectomy	4	0.0	0.6	-----	0.0	1.3	-----	0.0	2.3	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

UPSON REGIONAL MEDICAL CENTER

Medicare Provider Number: 110002

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	72.9 years
Proportion female	57.0 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	67.8 %
Transferred from skilled nursing facility	0.4 %
Admitted for elective procedure	1.2 %
Admitted for emergency	19.9 %

COMORBIDITIES:	
Cancer	4.1 %
Chronic cardiovascular disease	38.2 %
Chronic liver disease	0.6 %
Chronic renal disease	4.1 %
Chronic pulmonary disease	39.6 %
Cerebrovascular degeneration	1.6 %
Diabetes mellitus	7.8 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	61.7%
State	37.4%
Outside State	0.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	119
Occupancy Rate	43.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.2001
STAFFING:	
Total Number of Physicians	39
Percent of Physicians Board Certified Specialists	56.4 %
Medical Residents/Interns	0
Registered Nurses	106
Licensed Practical Nurses	34

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

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* Not used in calculating mortality rates

WALTON COUNTY HOSPITAL

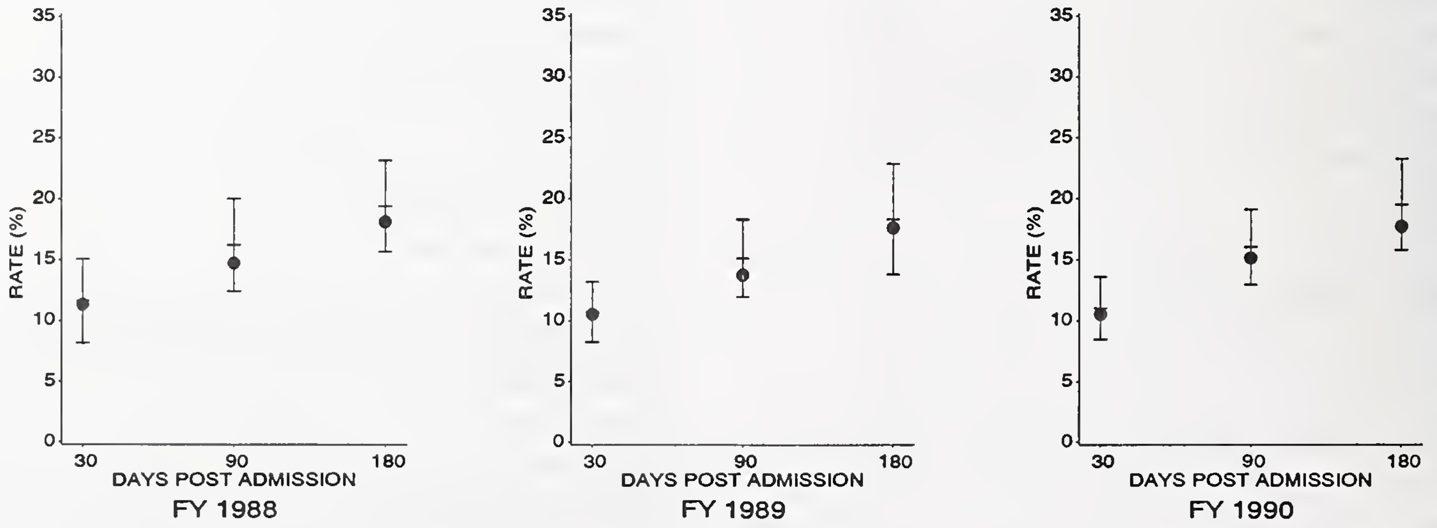
330 ALCOVA ST
MONROE, GA 30655
Medicare Provider Number: 110046

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	637	10.5	11.0	1.3	15.1	16.0	1.5	17.7	19.5	1.9
CONDITIONS:										
Acute Myocardial Infarction	13	38.5	29.3	-----	38.5	32.7	-----	38.5	35.9	-----
Congestive Heart Failure	43	14.0	14.0	-----	23.3	22.4	-----	25.6	28.4	-----
Pneumonia/Influenza	62	4.8	16.0	7.3	9.7	22.0	7.7	17.7	25.8	7.0
Chronic Obstructive Pulmonary Disease	5	0.0	4.6	-----	0.0	8.9	-----	20.0	13.2	-----
Transient Cerebral Ischemia	17	0.0	1.5	-----	0.0	3.4	-----	0.0	5.6	-----
Stroke	22	31.8	18.4	-----	31.8	25.7	-----	36.4	29.9	-----
Hip Fracture	10	0.0	5.8	-----	0.0	9.9	-----	0.0	12.7	-----
Sepsis	8	12.5	20.2	-----	12.5	27.0	-----	12.5	30.6	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	1	0.0	0.8	-----	0.0	1.5	-----	0.0	2.0	-----
Hip Replacement/Reconstruction	10	0.0	3.5	-----	0.0	6.1	-----	0.0	7.8	-----
Open Reduction of Hip Fracture	5	0.0	3.9	-----	0.0	7.0	-----	0.0	9.4	-----
Prostatectomy	21	0.0	1.2	-----	0.0	2.7	-----	0.0	4.5	-----
Cholecystectomy	9	0.0	2.1	-----	0.0	4.2	-----	11.1	5.7	-----
Hysterectomy	2	0.0	3.3	-----	0.0	7.2	-----	100.0	10.7	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

WALTON COUNTY HOSPITAL

Medicare Provider Number: 110046

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	73.4 years
Proportion female	57.5 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	39.4 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.2 %
Admitted for emergency	65.3 %

COMORBIDITIES:

Cancer	6.6 %
Chronic cardiovascular disease	36.9 %
Chronic liver disease	0.9 %
Chronic renal disease	4.2 %
Chronic pulmonary disease	12.4 %
Cerebrovascular degeneration	3.0 %
Diabetes mellitus	10.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	83.6%
State	15.8%
Outside State	0.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.6 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	129
Occupancy Rate	81.0 %
Ownership/Control	District/Authority
Medicare Discharges	40.0 %
Case Mix Index (CMI)	1.2061

STAFFING:

Total Number of Physicians	19
Percent of Physicians Board Certified Specialists	42.1 %
Medical Residents/Interns	0
Registered Nurses	54
Licensed Practical Nurses	43

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

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* Not used in calculating mortality rates

WAYNE MEMORIAL HOSPITAL

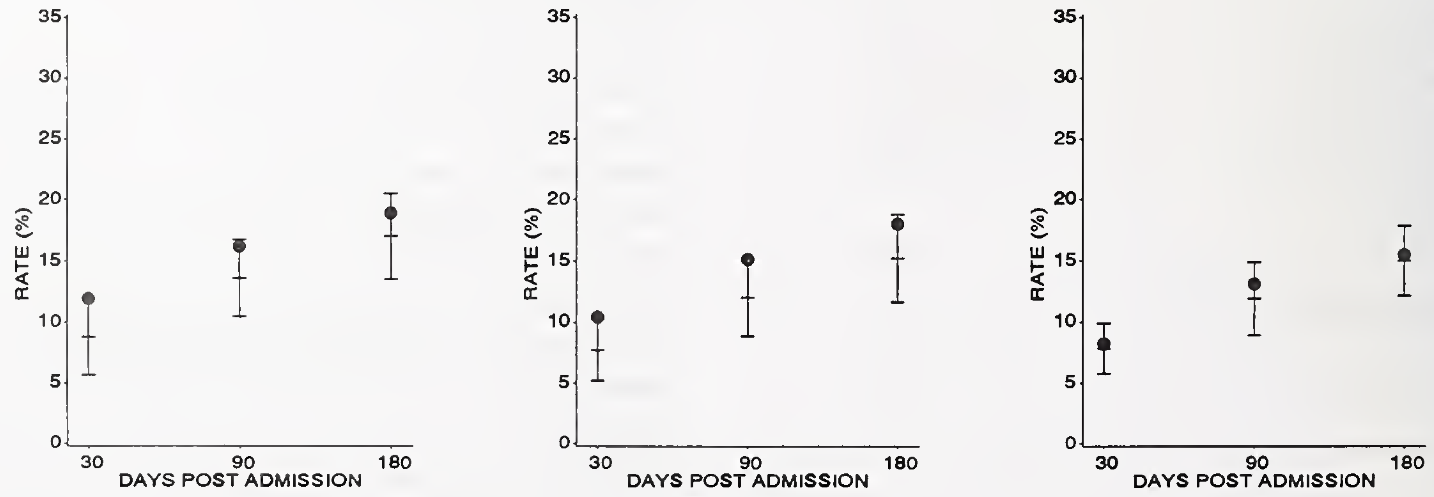
865 S 1ST ST
JESUP, GA 31545
Medicare Provider Number: 110124

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	PRED	SD*	90 DAYS OBS	PRED	SD*	180 DAYS OBS	PRED	SD*
ALL CAUSES	901	8.2	7.8	1.0	13.1	11.9	1.5	15.5	15.0	1.4
CONDITIONS:										
Acute Myocardial Infarction	25	28.0	23.5	-----	28.0	26.7	-----	40.0	29.7	-----
Congestive Heart Failure	43	14.0	12.6	-----	27.9	20.4	-----	27.9	26.8	-----
Pneumonia/Influenza	44	11.4	14.2	-----	22.7	19.8	-----	22.7	23.6	-----
Chronic Obstructive Pulmonary Disease	37	8.1	6.0	-----	10.8	11.2	-----	10.8	15.1	-----
Transient Cerebral Ischemia	16	0.0	1.4	-----	0.0	3.2	-----	0.0	5.3	-----
Stroke	31	19.4	14.3	-----	29.0	20.3	-----	32.3	23.6	-----
Hip Fracture	18	5.6	7.4	-----	5.6	12.8	-----	11.1	16.7	-----
Sepsis	6	33.3	36.7	-----	50.0	43.7	-----	50.0	47.0	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	1	0.0	2.0	-----	0.0	4.3	-----	0.0	7.0	-----
Hip Replacement/Reconstruction	15	6.7	3.2	-----	6.7	6.2	-----	13.3	8.4	-----
Open Reduction of Hip Fracture	8	12.5	8.5	-----	12.5	14.3	-----	12.5	18.3	-----
Prostatectomy	7	0.0	0.7	-----	14.3	1.9	-----	14.3	3.5	-----
Cholecystectomy	10	0.0	2.3	-----	10.0	4.2	-----	10.0	5.5	-----
Hysterectomy	9	0.0	0.2	-----	0.0	0.5	-----	0.0	0.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

WAYNE MEMORIAL HOSPITAL

Medicare Provider Number: 110124

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.7 years
Proportion female	54.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	98.4 %
Transferred from skilled nursing facility	0.2 %
Admitted for elective procedure	0.0 %
Admitted for emergency	57.8 %

COMORBIDITIES:

Cancer	4.1 %
Chronic cardiovascular disease	36.4 %
Chronic liver disease	1.4 %
Chronic renal disease	3.9 %
Chronic pulmonary disease	19.2 %
Cerebrovascular degeneration	3.9 %
Diabetes mellitus	12.2 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	66.5%
State	31.8%
Outside State	1.7%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.4 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	123
Occupancy Rate	48.0 %
Ownership/Control	District/Authority
Medicare Discharges	35.4 %
Case Mix Index (CMI)	1.0859

STAFFING:

Total Number of Physicians	30
Percent of Physicians Board Certified Specialists	73.3 %
Medical Residents/Interns	0
Registered Nurses	86
Licensed Practical Nurses	31

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

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* Not used in calculating mortality rates

WESLEY WOODS GERIATRIC HOSPITAL

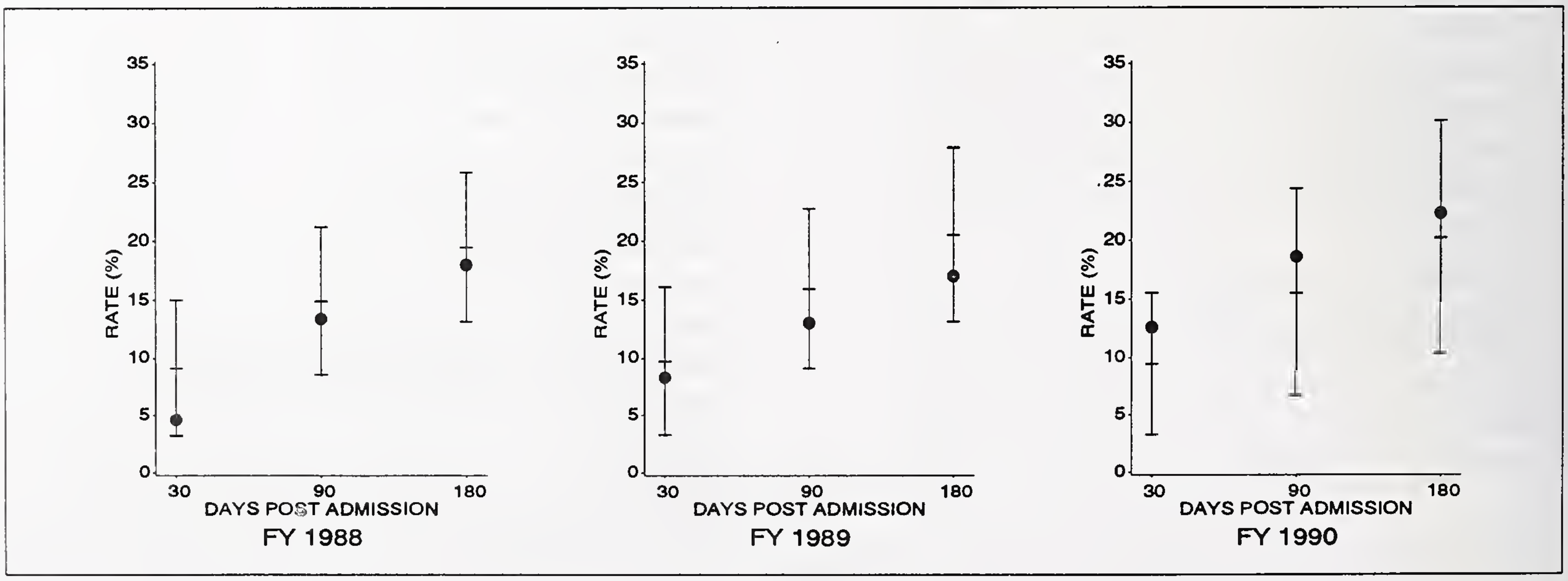
1821 CLIFTON RD
ATLANTA, GA 30329
Medicare Provider Number: 110203

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	247	12.6	9.4	3.1	18.6	15.5	4.4	22.3	20.2	5.0
CONDITIONS:										
Acute Myocardial Infarction	3	100.0	27.5	-----	100.0	35.6	-----	100.0	40.4	-----
Congestive Heart Failure	10	10.0	16.0	-----	50.0	25.4	-----	60.0	32.7	-----
Pneumonia/Influenza	15	13.3	13.7	-----	20.0	20.7	-----	20.0	25.2	-----
Chronic Obstructive Pulmonary Disease	4	0.0	5.9	-----	0.0	11.5	-----	0.0	16.4	-----
Transient Cerebral Ischemia	2	0.0	1.3	-----	0.0	3.1	-----	0.0	5.0	-----
Stroke	8	25.0	17.5	-----	25.0	23.9	-----	37.5	28.2	-----
Hip Fracture	2	0.0	8.8	-----	0.0	17.3	-----	0.0	23.4	-----
Sepsis	5	60.0	22.3	-----	60.0	33.2	-----	60.0	39.4	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



WESLEY WOODS GERIATRIC HOSPITAL
Medicare Provider Number: 110203

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	79.3 years
Proportion female	66.0 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	76.1 %
Transferred from skilled nursing facility	10.1 %
Admitted for elective procedure	1.2 %
Admitted for emergency	4.0 %

COMORBIDITIES:	
Cancer	3.6 %
Chronic cardiovascular disease	30.4 %
Chronic liver disease	0.4 %
Chronic renal disease	2.8 %
Chronic pulmonary disease	7.3 %
Cerebrovascular degeneration	33.2 %
Diabetes mellitus	4.0 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	32.2%
State	57.5%
Outside State	10.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	9.9 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	75
Occupancy Rate	62.0 %
Ownership.Control	Private, Non-Profit
Medicare Discharges	87.1 %
Case Mix Index (CMI)	1.0058
STAFFING:	
Total Number of Physicians	60
Percent of Physicians Board Certified Specialists	83.3 %
Medical Residents/Interns	0
Registered Nurses	22
Licensed Practical Nurses	0

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

WEST GEORGIA MEDICAL CENTER INC

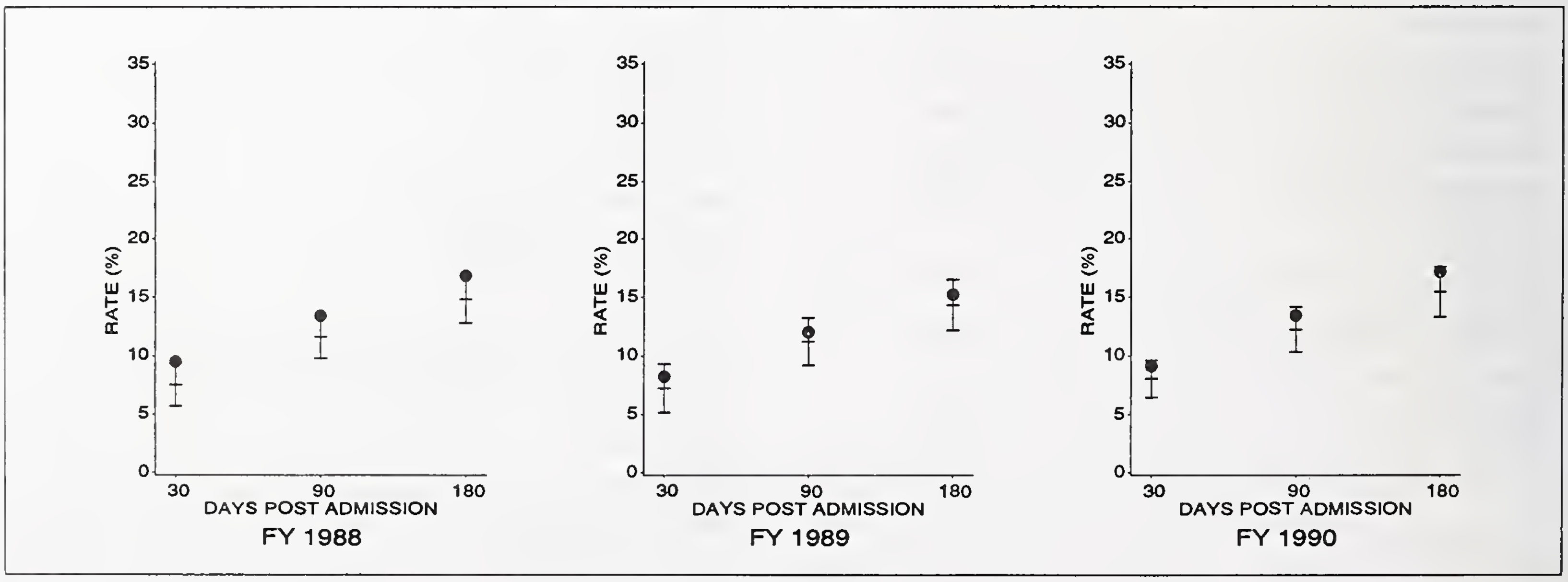
1514 VERNON RD, BOX 1567
LA GRANGE, GA 30240
Medicare Provider Number: 110016

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	2375	9.1	8.0	0.8	13.4	12.2	1.0	17.1	15.4	1.1
CONDITIONS:										
Acute Myocardial Infarction	72	18.1	22.1	5.7	25.0	25.2	5.3	31.9	27.8	5.9
Congestive Heart Failure	97	8.2	12.4	4.7	14.4	19.9	7.2	19.6	25.5	8.2
Pneumonia/Influenza	103	17.5	13.5	5.9	21.4	18.7	6.5	25.2	22.3	6.0
Chronic Obstructive Pulmonary Disease	27	7.4	10.5	-----	14.8	18.2	-----	22.2	23.2	-----
Transient Cerebral Ischemia	47	2.1	1.7	-----	2.1	3.7	-----	4.3	5.9	-----
Stroke	92	23.9	17.0	8.0	31.5	23.1	8.8	32.6	26.8	7.5
Hip Fracture	58	5.2	6.3	3.9	6.9	11.2	6.9	10.3	14.5	7.3
Sepsis	45	24.4	27.4	-----	33.3	36.2	-----	42.2	41.5	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	22	0.0	3.3	-----	4.5	6.4	-----	9.1	9.2	-----
Carotid Endarterectomy	16	0.0	1.5	-----	6.3	2.7	-----	12.5	4.0	-----
Hip Replacement/Reconstruction	35	0.0	2.8	-----	2.9	5.1	-----	2.9	6.8	-----
Open Reduction of Hip Fracture	35	8.6	5.9	-----	8.6	11.0	-----	14.3	14.7	-----
Prostatectomy	79	2.5	1.0	1.8	5.1	2.5	2.7	5.1	4.2	2.4
Cholecystectomy	53	0.0	1.4	2.0	1.9	2.6	2.3	5.7	3.6	3.2
Hysterectomy	13	0.0	0.7	-----	0.0	1.8	-----	7.7	2.9	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



WEST GEORGIA MEDICAL CENTER INC
Medicare Provider Number: 110016

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	73.3 years
Proportion female	57.1 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	51.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	33.6 %
Admitted for emergency	48.0 %

COMORBIDITIES:	
Cancer	6.9 %
Chronic cardiovascular disease	33.5 %
Chronic liver disease	1.2 %
Chronic renal disease	5.1 %
Chronic pulmonary disease	12.8 %
Cerebrovascular degeneration	5.6 %
Diabetes mellitus	7.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	65.3%
State	21.4%
Outside State	13.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	7.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	352
Occupancy Rate	78.0 %
Ownership/Control	Local Government
Medicare Discharges	46.8 %
Case Mix Index (CMI)	1.1518
STAFFING:	
Total Number of Physicians	70
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	247
Licensed Practical Nurses	111

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	Yes
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

** Except for CMI

* Not used in calculating mortality rates

WEST PACES FERRY HOSPITAL

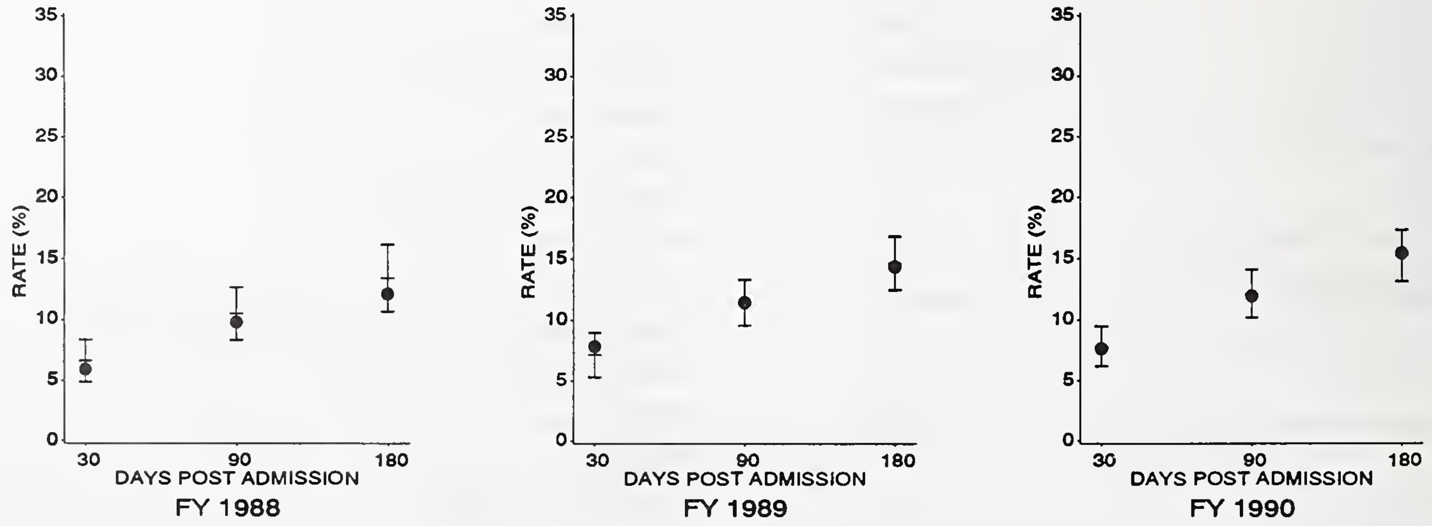
3200 HOWELL MILL RD NW
ATLANTA, GA 30327
Medicare Provider Number: 110171

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	1178	7.6	7.8	0.8	11.9	12.1	1.0	15.4	15.2	1.1
CONDITIONS:										
Acute Myocardial Infarction	21	19.0	21.0	-----	23.8	23.6	-----	33.3	26.1	-----
Congestive Heart Failure	42	19.0	11.9	-----	19.0	19.4	-----	23.8	25.2	-----
Pneumonia/Influenza	31	12.9	13.9	-----	22.6	19.8	-----	29.0	23.5	-----
Chronic Obstructive Pulmonary Disease	7	0.0	7.1	-----	0.0	12.9	-----	0.0	16.8	-----
Transient Cerebral Ischemia	14	0.0	1.5	-----	0.0	3.3	-----	0.0	5.4	-----
Stroke	39	23.1	20.8	-----	30.8	27.9	-----	35.9	32.0	-----
Hip Fracture	34	5.9	7.4	-----	8.8	13.1	-----	11.8	16.9	-----
Sepsis	17	11.8	23.1	-----	17.6	29.8	-----	23.5	34.0	-----
PROCEDURES:										
Angioplasty	1	0.0	10.0	-----	0.0	10.7	-----	0.0	11.4	-----
Coronary Artery Bypass Graft	1	100.0	20.8	-----	100.0	24.8	-----	100.0	25.8	-----
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	8	12.5	2.0	-----	12.5	3.5	-----	12.5	5.0	-----
Hip Replacement/Reconstruction	15	6.7	4.9	-----	13.3	8.9	-----	20.0	11.7	-----
Open Reduction of Hip Fracture	16	6.3	7.0	-----	6.3	12.4	-----	6.3	15.7	-----
Prostatectomy	35	0.0	1.2	-----	2.9	2.8	-----	2.9	4.7	-----
Cholecystectomy	18	0.0	1.4	-----	0.0	2.5	-----	0.0	3.4	-----
Hysterectomy	13	0.0	0.4	-----	0.0	1.0	-----	0.0	1.8	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

WEST PACES FERRY HOSPITAL

Medicare Provider Number: 110171

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	71.3 years
Proportion female	58.7 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	85.7 %
Transferred from skilled nursing facility	0.1 %
Admitted for elective procedure	25.6 %
Admitted for emergency	28.1 %

COMORBIDITIES:	
Cancer	7.0 %
Chronic cardiovascular disease	37.1 %
Chronic liver disease	1.5 %
Chronic renal disease	4.8 %
Chronic pulmonary disease	14.5 %
Cerebrovascular degeneration	2.6 %
Diabetes mellitus	14.4 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:	
County/City	41.8%
State	51.4%
Outside State	6.8%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:	
Hospital	8.2 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:	
Total Beds	294
Occupancy Rate	68.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	22.7 %
Case Mix Index (CMI)	1.3210
STAFFING:	
Total Number of Physicians	237
Percent of Physicians Board Certified Specialists	88.6 %
Medical Residents/Interns	0
Registered Nurses	258
Licensed Practical Nurses	30

SPECIALTY SERVICES:	
Burn Unit	No
Cardiac Intensive Care	Yes
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No
OTHER SPECIALTY/HOSPITAL-BASED SERVICES:	
Alcohol/Drug	Yes
Rehabilitation	Yes
Psychiatric	Yes
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

WHEELER COUNTY HOSPITAL

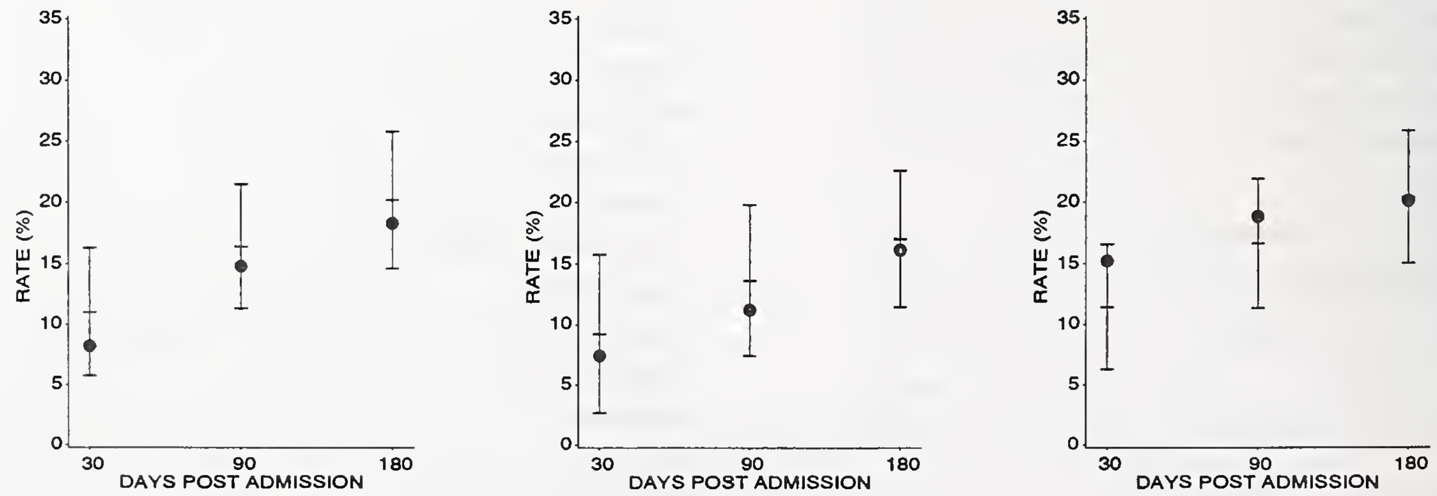
PO BOX 398
GLENWOOD, GA 30428
Medicare Provider Number: 110151

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	224	15.2	11.4	2.6	18.8	16.6	2.7	20.1	20.4	2.7
CONDITIONS:										
Acute Myocardial Infarction	10	0.0	18.4	-----	10.0	21.2	-----	20.0	24.5	-----
Congestive Heart Failure	8	12.5	16.8	-----	50.0	27.7	-----	50.0	35.3	-----
Pneumonia/Influenza	30	26.7	13.8	-----	30.0	19.3	-----	30.0	22.9	-----
Chronic Obstructive Pulmonary Disease	3	0.0	10.8	-----	0.0	18.0	-----	0.0	22.5	-----
Transient Cerebral Ischemia	10	0.0	1.0	-----	0.0	2.4	-----	0.0	4.1	-----
Stroke	11	9.1	21.8	-----	18.2	29.6	-----	18.2	34.1	-----
Hip Fracture	4	25.0	6.6	-----	25.0	12.2	-----	25.0	16.0	-----
Sepsis	2	100.0	48.9	-----	100.0	55.5	-----	100.0	60.8	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	1	100.0	10.2	-----	100.0	18.1	-----	100.0	23.0	-----
Open Reduction of Hip Fracture	3	0.0	4.5	-----	0.0	9.3	-----	0.0	12.7	-----
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	1	0.0	0.3	-----	0.0	0.7	-----	0.0	1.0	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988

FY 1989

FY 1990

WHEELER COUNTY HOSPITAL

Medicare Provider Number: 110151

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.5 years
Proportion female	55.8 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	97.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	97.3 %

COMORBIDITIES:

Cancer	6.3 %
Chronic cardiovascular disease	40.2 %
Chronic liver disease	1.3 %
Chronic renal disease	2.2 %
Chronic pulmonary disease	40.6 %
Cerebrovascular degeneration	2.7 %
Diabetes mellitus	10.7 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	39.1%
State	60.6%
Outside State	0.3%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: Health Care Financing Administration (OSCAR)** - Survey Year 1990

PROFILE:

Total Beds	40
Ownership/Control	Private, For Profit
Case Mix Index (CMI)	1.0090

STAFFING:

Medical Residents/Interns	0
Registered Nurses	9
Licensed Practical Nurses	7

SPECIALTY SERVICES:

Burn Unit	No
Coronary Care Unit	Yes
Hospice Care	No
Intensive Care Unit	No
Organ Transplant	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	Yes
Rehabilitation	Yes
Psychiatric	No
Medicare Swing Beds	No

** Except for CMI

*** Not used in calculating mortality rates**

WILLS MEMORIAL HOSPITAL

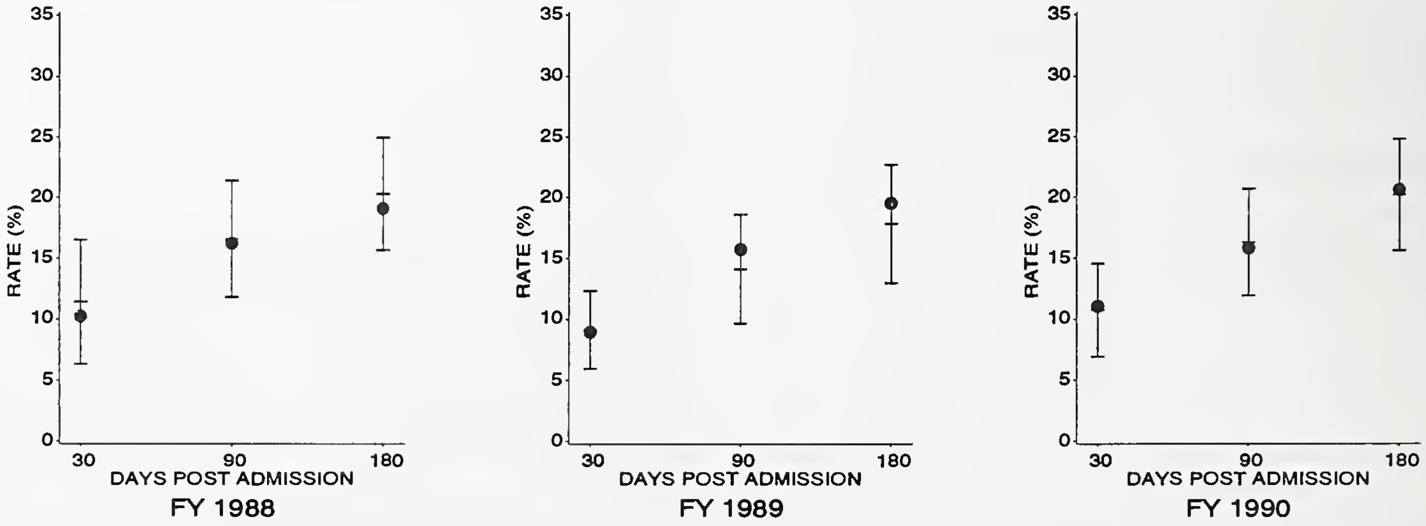
GORDON ST, BOX 370
WASHINGTON, GA 30673
Medicare Provider Number: 110114

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
		OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	374	11.0	10.7	1.9	15.8	16.3	2.2	20.6	20.2	2.3
CONDITIONS:										
Acute Myocardial Infarction	10	30.0	22.6	-----	30.0	26.9	-----	30.0	30.5	-----
Congestive Heart Failure	15	20.0	12.8	-----	40.0	20.9	-----	46.7	26.7	-----
Pneumonia/Influenza	58	15.5	13.7	4.9	20.7	18.9	5.4	22.4	22.3	5.5
Chronic Obstructive Pulmonary Disease	4	0.0	10.3	-----	0.0	19.0	-----	0.0	24.4	-----
Transient Cerebral Ischemia	6	0.0	1.3	-----	0.0	2.8	-----	16.7	4.5	-----
Stroke	11	18.2	15.4	-----	27.3	20.7	-----	36.4	24.0	-----
Hip Fracture	3	0.0	4.1	-----	33.3	7.5	-----	33.3	10.2	-----
Sepsis	10	10.0	22.3	-----	10.0	30.6	-----	20.0	35.3	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	1	0.0	5.4	-----	100.0	9.4	-----	100.0	12.5	-----
Open Reduction of Hip Fracture	0									
Prostatectomy	3	0.0	0.5	-----	0.0	1.2	-----	0.0	2.1	-----
Cholecystectomy	6	16.7	3.9	-----	16.7	8.8	-----	16.7	13.2	-----
Hysterectomy	1	0.0	0.6	-----	0.0	1.3	-----	0.0	2.1	-----

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



WILLS MEMORIAL HOSPITAL

Medicare Provider Number: 110114

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.9 years
Proportion female	58.3 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	61.2 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	3.7 %
Admitted for emergency	15.8 %

COMORBIDITIES:

Cancer	6.7 %
Chronic cardiovascular disease	36.4 %
Chronic liver disease	1.3 %
Chronic renal disease	5.9 %
Chronic pulmonary disease	27.3 %
Cerebrovascular degeneration	4.3 %
Diabetes mellitus	11.5 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	51.4%
State	46.4%
Outside State	2.2%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	6.0 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	51
Occupancy Rate	35.0 %
Ownership/Control	District/Authority
Medicare Discharges	(Not Available)
Case Mix Index (CMI)	1.1532

STAFFING:

Total Number of Physicians	(Not Available)
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	(Not Available)
Registered Nurses	(Not Available)
Licensed Practical Nurses	(Not Available)

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	Yes
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	Yes

*** Not used in calculating mortality rates**

WOODSTOCK HOSPITAL

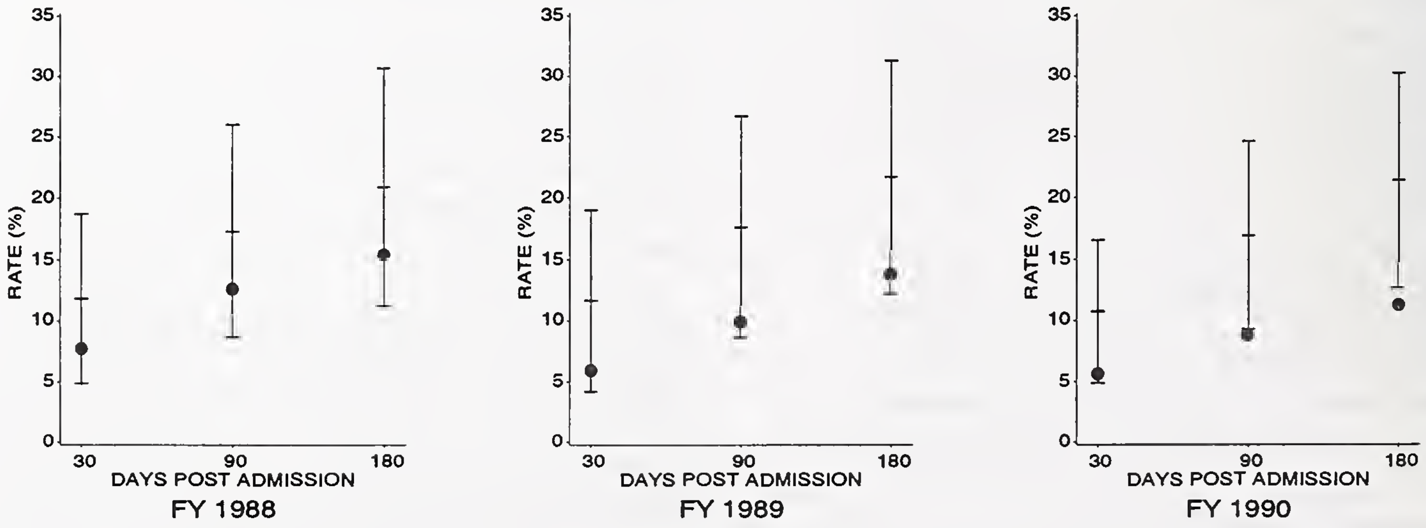
103 ARNOLD MILL RD
WOODSTOCK, GA 30188
Medicare Provider Number: 110157

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	161	5.6	10.7	2.9	8.7	16.9	3.8	11.2	21.4	4.4
CONDITIONS:										
Acute Myocardial Infarction	5	0.0	30.7	-----	0.0	34.0	-----	0.0	36.7	-----
Congestive Heart Failure	5	20.0	13.9	-----	40.0	22.7	-----	40.0	30.2	-----
Pneumonia/Influenza	29	3.4	11.1	-----	6.9	16.0	-----	13.8	19.6	-----
Chronic Obstructive Pulmonary Disease	1	0.0	6.1	-----	0.0	13.1	-----	0.0	18.3	-----
Transient Cerebral Ischemia	1	0.0	0.9	-----	0.0	2.1	-----	0.0	3.8	-----
Stroke	1	0.0	11.7	-----	0.0	15.3	-----	100.0	17.7	-----
Hip Fracture	0									
Sepsis	9	33.3	25.0	-----	33.3	32.4	-----	33.3	38.1	-----
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



FY 1988 FY 1989 FY 1990

WOODSTOCK HOSPITAL

Medicare Provider Number: 110157

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	74.7 years
Proportion female	75.2 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	68.9 %
Transferred from skilled nursing facility	22.4 %
Admitted for elective procedure	0.0 %
Admitted for emergency	0.0 %

COMORBIDITIES:

Cancer	0.6 %
Chronic cardiovascular disease	34.8 %
Chronic liver disease	0.0 %
Chronic renal disease	0.0 %
Chronic pulmonary disease	33.5 %
Cerebrovascular degeneration	4.3 %
Diabetes mellitus	9.3 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	47.5%
State	50.6%
Outside State	1.9%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	7.7 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	21
Occupancy Rate	61.0 %
Ownership/Control	District/Authority
Medicare Discharges	56.9 %
Case Mix Index (CMI)	1.1743

STAFFING:

Total Number of Physicians	14
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	8
Licensed Practical Nurses	4

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	Yes
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

*** Not used in calculating mortality rates**

WORTH COUNTY HOSPITAL

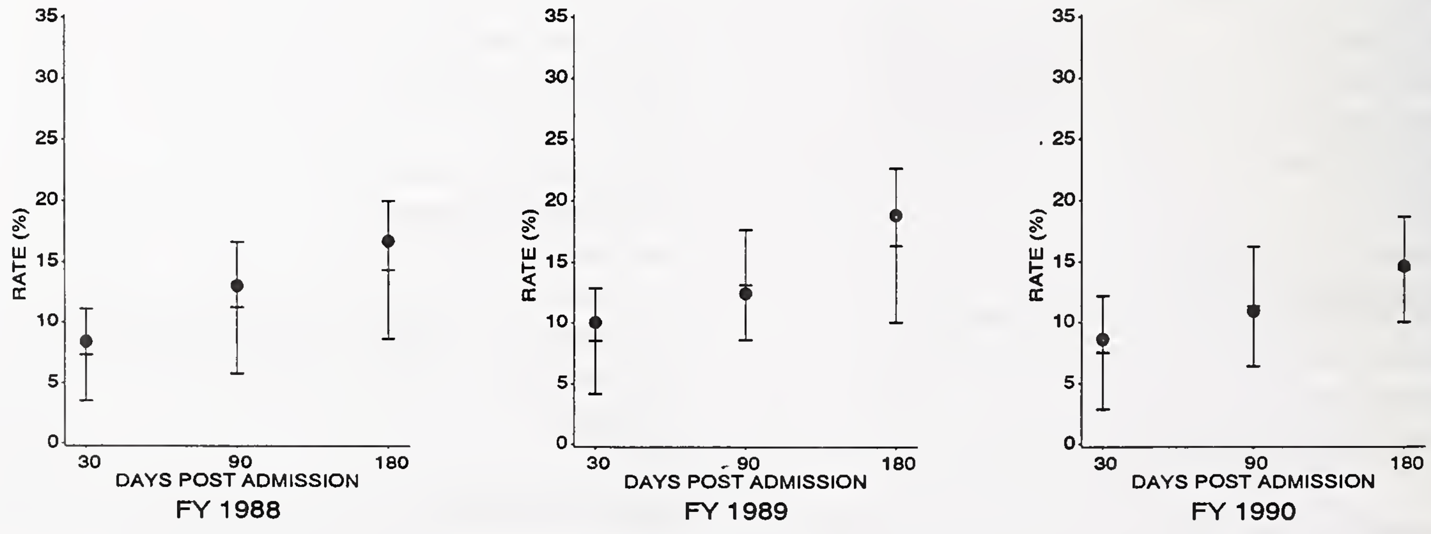
CAMILLA HWY, BOX 545
SYLVESTER, GA 31791
Medicare Provider Number: 110134

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	302	8.6	7.5	2.3	10.9	11.3	2.5	14.6	14.3	2.2
CONDITIONS:										
Acute Myocardial Infarction	4	25.0	27.2	-----	25.0	31.8	-----	25.0	36.5	-----
Congestive Heart Failure	12	16.7	13.1	-----	25.0	20.3	-----	41.7	26.1	-----
Pneumonia/Influenza	22	4.5	11.0	-----	4.5	14.9	-----	4.5	17.5	-----
Chronic Obstructive Pulmonary Disease	14	21.4	6.5	-----	21.4	11.6	-----	21.4	15.8	-----
Transient Cerebral Ischemia	7	0.0	1.4	-----	0.0	3.2	-----	0.0	5.2	-----
Stroke	17	47.1	21.5	-----	52.9	27.9	-----	64.7	32.4	-----
Hip Fracture	1	0.0	6.3	-----	0.0	11.7	-----	100.0	14.7	-----
Sepsis	0									
PROCEDURES:										
Angioplasty	0									
Coronary Artery Bypass Graft	0									
Initial Pacemaker Insertion	0									
Carotid Endarterectomy	0									
Hip Replacement/Reconstruction	0									
Open Reduction of Hip Fracture	0									
Prostatectomy	0									
Cholecystectomy	0									
Hysterectomy	0									

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

OBSERVED MORTALITY RATE (•) AND PREDICTED RANGE (± 2 SD) FOR MEDICARE PATIENT ADMISSIONS FOR ALL CAUSES



WORTH COUNTY HOSPITAL

Medicare Provider Number: 110134

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:

Average age at admission	72.4 years
Proportion female	59.6 %

ADMISSION SOURCES/TYPES:

Referred by personal or HMO physician	0.3 %
Transferred from skilled nursing facility	0.0 %
Admitted for elective procedure	0.0 %
Admitted for emergency	1.0 %

COMORBIDITIES:

Cancer	3.0 %
Chronic cardiovascular disease	38.1 %
Chronic liver disease	2.0 %
Chronic renal disease	2.6 %
Chronic pulmonary disease	13.9 %
Cerebrovascular degeneration	1.3 %
Diabetes mellitus	7.6 %

ORIGIN AND LENGTH OF STAY OF MEDICARE ADMISSIONS*

ORIGIN OF MEDICARE PATIENT ADMISSION:

County/City	77.4%
State	22.0%
Outside State	0.6%
Total	100.0%

MEDICARE AVERAGE LENGTH OF STAY:

Hospital	5.5 Days
State	7.8 Days
National	8.6 Days

HOSPITAL CHARACTERISTICS*

SOURCE: AHA Annual Survey of Hospitals** - Survey Year 1990

PROFILE:

Total Beds	50
Occupancy Rate	40.0 %
Ownership/Control	Private, For Profit
Medicare Discharges	26.9 %
Case Mix Index (CMI)	0.8959

STAFFING:

Total Number of Physicians	11
Percent of Physicians Board Certified Specialists	(Not Available)
Medical Residents/Interns	0
Registered Nurses	10
Licensed Practical Nurses	16

** Except for CMI

SPECIALTY SERVICES:

Burn Unit	No
Cardiac Intensive Care	No
Comprehensive Geriatric	No
Hospice Care	No
Medical/Surgical Intensive Care	No
Organ/Tissue Transplant	No
Other Intensive Care	No
Trauma Center	No

OTHER SPECIALTY/HOSPITAL-BASED SERVICES:

Alcohol/Drug	No
Rehabilitation	No
Psychiatric	No
Medicare Swing Beds	No

* Not used in calculating mortality rates

GEORGIA

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

		MORTALITY RATES (%)								
		30 DAYS			90 DAYS			180 DAYS		
CATEGORY	NUMBER OF CASES	OBS	PRED	SD*	OBS	PRED	SD*	OBS	PRED	SD*
ALL CAUSES	167,244	8.7	8.4	0.1	13.2	12.9	0.1	16.5	16.2	0.2
CONDITIONS:										
Acute Myocardial Infarction	4,330	25.4	25.4	0.7	29.7	28.3	1.4	32.6	31.1	1.5
Congestive Heart Failure	7,353	14.2	13.7	0.7	22.3	21.9	0.5	28.5	27.9	0.7
Pneumonia/Influenza	9,000	14.1	14.3	0.6	19.6	19.8	0.5	23.0	23.4	0.5
Chronic Obstructive Pulmonary Disease	3,188	6.2	7.5	0.6	11.1	13.3	0.8	15.1	17.6	0.9
Transient Cerebral Ischemia	2,371	1.4	1.7	0.4	3.6	3.8	0.6	5.7	6.1	0.6
Stroke	5,716	21.9	19.4	0.6	28.2	25.7	0.6	32.2	29.4	0.8
Hip Fracture	3,620	7.0	6.5	0.7	12.1	11.4	1.1	15.7	14.7	1.2
Sepsis	2,169	25.7	24.2	1.5	34.4	32.0	1.5	39.6	36.7	1.7
PROCEDURES:										
Angioplasty	1,431	2.0	2.2	0.5	3.1	3.0	0.6	3.8	3.8	0.6
Coronary Artery Bypass Graft	1,624	6.5	5.3	1.1	8.9	7.6	1.4	9.8	8.7	1.3
Initial Pacemaker Insertion	1,271	3.0	2.9	0.7	5.8	5.6	0.8	8.7	8.1	0.9
Carotid Endarterectomy	797	1.6	1.5	0.5	3.3	2.8	0.7	4.6	4.1	0.9
Hip Replacement/Reconstruction	2,440	3.8	3.3	0.6	6.4	6.1	0.7	8.6	8.1	0.7
Open Reduction of Hip Fracture	1,848	6.9	6.0	0.8	12.6	10.9	1.2	16.5	14.3	1.4
Prostatectomy	3,959	0.9	1.0	0.3	2.3	2.3	0.4	3.9	3.9	0.5
Cholecystectomy	2,966	2.7	2.5	0.4	4.7	4.5	0.4	5.9	5.9	0.5
Hysterectomy	1,130	0.4	0.6	0.3	1.2	1.3	0.6	2.1	2.1	1.1

* The Standard Deviation (SD) is not calculated if the number of deaths or cases is too small for satisfactory estimation.

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	72.6 years
Proportion female	57.4 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	52.7 %
Transferred from skilled nursing facility	0.6 %
Admitted for elective procedure	25.5 %
Admitted for emergency	46.2 %

COMORBIDITIES:	
Cancer	6.5 %
Chronic cardiovascular disease	35.9 %
Chronic liver disease	0.9 %
Chronic renal disease	4.4 %
Chronic pulmonary disease	17.9 %
Cerebrovascular degeneration	4.1 %
Diabetes mellitus	8.6 %

ALL STATES

FY 1990 MEDICARE HOSPITAL MORTALITY RATES

CATEGORY	NUMBER OF CASES	MORTALITY RATES (%) 30 DAYS OBS	30 DAYS PRED	30 DAYS SD*	90 DAYS OBS	90 DAYS PRED	90 DAYS SD*	180 DAYS OBS	180 DAYS PRED	180 DAYS SD*
ALL CAUSES	6,542,299	9.0	9.0	-----	13.9	13.7	-----	17.3	17.1	-----
CONDITIONS:										
Acute Myocardial Infarction	204,673	25.3	25.6	-----	29.5	28.7	-----	32.1	31.4	-----
Congestive Heart Failure	335,426	14.3	14.4	-----	22.9	22.8	-----	29.2	29.0	-----
Pneumonia/Influenza	313,303	15.3	15.5	-----	21.5	21.3	-----	25.5	25.1	-----
Chronic Obstructive Pulmonary Disease	107,387	8.0	8.0	-----	14.1	14.0	-----	18.7	18.5	-----
Transient Cerebral Ischemia	96,866	1.8	1.8	-----	4.0	4.0	-----	6.4	6.5	-----
Stroke	241,803	19.7	19.8	-----	26.5	26.3	-----	30.4	30.0	-----
Hip Fracture	163,386	6.7	6.5	-----	11.7	11.5	-----	15.1	15.0	-----
Sepsis	80,999	25.6	25.7	-----	34.6	33.8	-----	39.8	38.6	-----
PROCEDURES:										
Angioplasty	58,026	3.0	3.0	-----	4.0	4.0	-----	5.0	4.9	-----
Coronary Artery Bypass Graft	80,798	6.0	5.7	-----	8.3	8.1	-----	9.5	9.2	-----
Initial Pacemaker Insertion	49,642	3.2	3.3	-----	6.5	6.3	-----	9.1	9.1	-----
Carotid Endarterectomy	29,990	1.6	1.5	-----	2.8	2.8	-----	4.0	4.1	-----
Hip Replacement/Reconstruction	122,156	3.4	3.2	-----	6.2	5.9	-----	8.1	8.0	-----
Open Reduction of Hip Fracture	80,075	6.1	6.0	-----	11.2	11.0	-----	14.5	14.5	-----
Prostatectomy	211,087	0.9	1.0	-----	2.2	2.3	-----	3.7	3.8	-----
Cholecystectomy	124,259	2.9	2.7	-----	5.0	4.9	-----	6.5	6.5	-----
Hysterectomy	53,905	0.7	0.7	-----	1.4	1.5	-----	2.2	2.4	-----

* The Standard Deviation (SD) Is not calculated.

FY1990 VALUES FOR SELECTED EXPLANATORY FACTORS USED TO PREDICT MORTALITY RATES

DEMOGRAPHICS:	
Average age at admission	74.1 years
Proportion female	55.9 %
ADMISSION SOURCES/TYPES:	
Referred by personal or HMO physician	46.1 %
Transferred from skilled nursing facility	1.1 %
Admitted for elective procedure	22.0 %
Admitted for emergency	46.5 %

COMORBIDITIES:	
Cancer	7.6 %
Chronic cardiovascular disease	36.6 %
Chronic liver disease	1.0 %
Chronic renal disease	3.4 %
Chronic pulmonary disease	15.0 %
Cerebrovascular degeneration	3.9 %
Diabetes mellitus	8.0 %

Hospital Comments

Athens Regional Medical Center

March 18, 1992

Ms. Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

Hospital Provider 110074

Dear Ms. Wilensky:

On behalf of the Hospital Authority of Clarke County and the staff of Athens Regional Medical Center, I welcome this opportunity to respond to the mortality figures to be released by the Healthcare Financing Administration (HCFA). Though we respect the position and duties that your office holds and appreciate the improvements that you have made in the system, we continue to have serious reservations concerning the implications of the data provided. If the model used to predict these figures is, in fact, valid, then we could be reassured that the public was receiving accurate information to assess our performance. However, we cannot with a clear conscience promote even the positive aspects of this data.

We recognize that you continually strive to improve the model. However, we still believe that the information fails to reflect several key, pertinent issues that are needed to accurately assess not only our performance, but any other facility's as well.

We would like to mention a few key points:

1) In many cases, the cause of death is not reflected; only the admitting diagnosis or specific surgical procedure is used for the categorization of mortalities, regardless if they occurred during or after hospitalization.

2) What continues to be a contradiction in our minds is that if a patient expires up to 180 days following admission, the mortality is counted against us regardless if the condition is related.

3) We continue to discover discrepancies and errors in the data you submit. For instance, you list us as having 0% transfers from skilled nursing facilities. In

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fact, many of our patients are indeed admitted from these types of facilities.

4) As a regional referral center we serve a 15-county area, from which we receive the more critically ill patient from small rural hospitals that do not have the technology to care for these types of patients. Even your patient origins indicates 66.9% of the patients were from outside the county.

We appreciate the opportunity to respond to your report.

Sincerely,

W. Larry Webb

W. Larry Webb
Senior Vice President
& Chief Financial Officer

CHARTER
NORTHSIDE HOSPITAL

March 18, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187
ATTN.: Robert Moore

RE: Response to FY 1990 Medicare Hospital Mortality Rates
FOR: Charter Northside Hospital, P.O. Box 4627, Macon, Ga. 31210
Medicare Provider Number: 110201

Dear Dr. Wilensky & Mr. Moore:

At first glance it appears that the FY 1990 Medicare Mortality Rates for all causes at Charter Northside Hospital (CNH) for 90 days and 180 days post discharge are alarmingly high with both rates exceeding the predicted rate by slightly more than two standard deviations. However, on further analysis we find that we must question the validity of the report for CNH.

The "Technical Background" information sheet included in the packet we received with our mortality rates states that the predicted mortality rates are calculated based on information on each patient received from MEDPAR files and the UB-82 bill CNH submitted on each patient to HCFA. Some of the factors used to calculate the predicted mortality rates are the patient's age, sex, admission source/type, and comorbidities (coexisting chronic illnesses).

In CNH's case, we believe that the calculated predicted mortality rates are significantly lower than what they actually are because the admission source/types data HCFA used to calculate the rates are totally inaccurate because of an error our business office has been making in coding the admission source field on the UB-82 form. Our business office has been using our own code numbers to tract admission sources rather the appropriate Medicare source codes. Our own codes do not correspond at all with the Medicare codes. We

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found our error and corrected it only in the last week as a result of our analysis of the HCFA Mortality Rates Reports.

Our report states that 0.0% of CNH admission sources are transfers from skilled nursing facilities. Our review of approximately 50% of our 936 cases shows that the correct rate is 10.8% of our admissions are transfers from skill nursing facilities. The report also states that only 29.6% of our admissions are emergencies. The correct rate is 55.0% are emergencies. It also states that 47.9% are admitted for elective procedures. The correct rate for elective procedures is only 35.1%. We also believe that the comorbidity rates are under stated, but the less than twenty days we had to respond to the HCFA Mortality Rates Report was not adequate time for us to study the comorbidity rates. We believe that if HCFA had had the correct rates for admission sources/types and comorbidities that the calculated predicted mortality rates for CNH would have been significantly higher. So we believe that our observed rates are much better than two standard deviations above the actual predicted rates. As stated we acknowledge that the error is our fault and not the fault of HCFA, but the incorrect data does result in inaccurate predicted mortality rates for CNH and that makes the report statistically uninterpretable.

We are very serious about giving the best possible quality of care to our patients. Our Quality Management Department carries out a very active Continuous Quality Improvement program at CNH. We would like to be able to use the 1990 FY HCFA Mortality Report to double check our own internal quality improvement monitoring studies, but unfortunately for the above stated reason we do not feel that we can make any useful interpretation of the report.

We feel that following the mortality rates during admissions is a more accurate indicator of the quality of care delivered by the hospital than looking at the mortality rates at 30 days, 90 days, and 180 days post discharge. For your interest our monitoring of our in-patient hospital mortality rate for FY 1990 showed a rate of 3.6% that is below the national average of hospital mortality rates.

Sincerely,

Richard Gaston, Administrator
Charter Northside Hospital

March 17, 1992

Gail R. Wilensky, PH.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

ATTENTION: ROBERT MOORE

Dear Ms. Wilensky,

Dodge County Hospital is in receipt of the 1990 annual release of Medicare hospital information provided by the Health Care Financing Administration (HCFA). In accordance with your policy on submission of comments, I would like to respond accordingly to the mortality rates for Dodge County Hospital.

As a matter of importance, I would like to address the following:

A. According to the notation on the report from HCFA no standard deviations were calculated for any cases or deaths at Dodge County Hospital because the numbers were too small for satisfactory estimation. We believe many of the calculations may not be valid due to the small population.

B. There is data error in the results for Dodge County Hospitals admission sources/types. Many of our elderly Medicare patients are transfers from our area nursing homes.

C. It should also be noted that Dodge County Hospital has a very strict Quality Assurance/Improvement system in place to monitor each death that occurs in our hospital. We monitor 100% of deaths through a system of checks and balances by a committee of hospital nurses and physicians. It is our desire to provide the quality of care to every patient that meets the standards of our physicians as well as the Joint Commission on Accreditation. We are certain that every patient received the highest of care while at our facility.

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D. Great attention should be noted to the average age at admission of our patients. HCFA has reported in the demographics an average age of 72.1 years old. Dodge County Hospital's patients are generally very old and in severe health when admitted to our facility. Many of these elderly patients are re-admissions because of such declining health. According to the 1990 Census 6.1% of residents in Dodge County are over the age of 75. This is in comparison with the State average of 4.1%.

I would like to take this opportunity to thank HCFA for the opportunity to respond to this annual report, and the opportunity to express our commitment to healthcare.

Respectfully submitted,

Richard O. Couey
Administrator

HCA Fairview Park
Hospital

Medicare Provider # 11-0125

March 16, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

Dear Ms. Wilensky:

Please find below our comments related to your published FY 1990 Medicare Mortality Rates for our facility.

The following comments relate to mortality statistics published for Pneumonia/Influenza:

- 65% of deceased patients were admitted from a nursing home with pneumonia

- 62.5% of deceased patients had at least one additional severe comorbid condition including:

  Cancers - 18%, CVA/MI - 10%, and neurological disorders - 8%, other conditions included: renal failure, M.R.S.A., hypokalemia, subdural hematoma, U.T.I., pneumothorax, C.O.P.D, aspiration, tracheal stenosis, pelvic fractures, and Parkinson's disease.

- 23% of deceased patients had "No Code" orders

- Average age of deceased patients was 82 years old with 18% over 90 years of age.

200 Industrial Boulevard
P. O. Box 1408
Dublin, GA 31040
Telephone (912) 275-2000
[illegible]

These comments relate to mortality statistics for Sepsis:

- 100% of patients were admitted with sepsis
- 89% of patients (all except 1) were admitted from a nursing home with an already acquired sepsis
- 56% of patients had at least one other severe comorbid condition including 33% with C.A. of the brain.

These comments relate to mortality statistics for Pacemaker procedures:

- only two (2) patients were deceased
- one patient was admitted with complete A.V. block, the other with acute M.I. and C.O.P.D.

Thank you for including this information with your 1990 Mortality Statistics.

Sincerely,

Dominic P. Ingrando

Dominic P. Ingrando
Administrator

DPI:af

GORDON HOSPITAL
CALHOUN, GEORGIA 30703
(404) 629-2895 P.O Box 938

MEDICARE PROVIDER NO. 110023

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187
ATTN: Robert Moore

Review of the twelve pneumonia cases resulting in death shows that the average age was greater than 82. In all cases, at the time of admission, death was anticipated to occur during the hospital stay. Most had other severe illness such as cancer, strokes, heart failure, or kidney failure. There were no cases of pneumonia deaths that were unexpected or surprising. The higher than predicted mortality rate appears to be related to the high percentage of elderly patients with multisystem failure.

Sincerely,

Dennis Kiley
President

DK:jj

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MEDICARE PROVIDER NUMBER: 110041

HABERSHAM COUNTY
MEDICAL CENTER

March 16, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21027-5187
ATTN: ROBERT MOORE

Dear Mr. Moore:

The following information is being provided by Habersham County Medical Center to be included as our comments in the State volume that contains the FY 1990 mortality data for our hospital.

This facility has seen a significant improvement in observed mortality statistics over the past three years reported by the Health Care Financing Administration, owing, we feel, to a revamping and renewed emphasis on this institution's Quality Assurance/Peer Review process.

By HCFA's interpretation, this period's mortality data is within expected range, (i.e., within two standard deviations) as compared to the "predicted" rate; however, Habersham County Medical Center's approach to monitoring quality of service is to individually review ALL mortality cases through our Quality Assurance/Peer Review process. **EVERY** mortality represented in this study has passed through this intensive review channel.

In this presentation of data from 1990, the one area where the number of cases was large enough to be of statistical significance was pneumonia/respiratory infections. Our actual mortality rate was 6.1% less than HCFA's predicted. This is felt to be due to the aggressive treatment approach by our medical staff and the existence of a Pulmonary Rehabilitation Department here.

Overall, more complex cases are seen at Habersham County Medical Center than many other rural hospitals our size due to the comprehensive array of services available here and the broad representation of specialties on our Medical Staff.

Sincerely,

C. Richard Dwozan

C. Richard Dwozan
President

HENRY
GENERAL
HOSPITAL

Joseph G. Brum, Administrator/G. Sam Ahern, Assistant Administrator

March 19, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financial Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

ATTN: ROBERT MOORE

Gentlemen:

REFERENCE: MEDICARE PROVIDER # 11-0191

Henry General Hospital appreciates the opportunity to analyze and respond to selected mortality, geographic origin, and length of stay data that HCFA plans to publish in June 1992.

As HCFA has previously emphasized, this information on its own is not a complete measure of the quality of care at an individual hospital; and therefore should not be used by itself to make judgements about the quality of care in an individual hospital or to make comparisons among hospitals.

We are appreciative of any additional insight that this data may provide as to the quality of patient care rendered in our facility. We will seek to incorporate valid statistical indicators from the HCFA methodology into our Peer Review Process. Clear, well-defined indicators serve as guides for the focus of ongoing hospital Peer Review activities that are in place and are continually reviewed, upgraded, and enhanced.

We would note here that through our internal hospital Quality Assurance Program each death reported in the HCFA study that occurred in Henry General Hospital has been subjected to the appropriate Peer Review Process. Mortality review, however,

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is only one of several important components of a comprehensive Quality Assurance Program. Many other Quality Assurance review activities, too lengthy to enumerate in this brief commentary, are conducted on a concurrent and ongoing basis in our hospital. These activities will continue within the scope of our Quality Assurance/Peer Review Program; and it is our distinct goal to promote and enhance these programs at every opportunity.

Sincerely,

Joseph G. Brum

Joseph G. Brum
Administrator

JGB/nm

Medicare Provider No: 110038

John D. Archbold Memorial Hospital

Gordon Avenue at Mimosa Drive • Thomasville, Georgia • 31792

March 18, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187
ATTN: Robert Moore

Dear Madame:

We wish to respond to the published Medicare Hospital Mortality Information. First we would like to assure you that every single death that occurs in this hospital is reviewed individually by various committees of the Medical Staff under the formalized and ongoing Quality Assurance Program of John D. Archbold Memorial Hospital.

In analyzing the specific patient data, we find that two-hundred and forty (240) patients listed in the data died after discharge from this hospital. There is no data available to explain the cause of death and if the death was in any way related to the condition for which the patient was admitted or treated while at this hospital. Of these deaths after discharge, ninety-one (91) patients died more than 180 days later. We feel that information is insufficient to link these patients to a hospital admission that occurred more than six months prior to death.

On the specific mortality rates, we find that for each condition with enough cases to compute a satisfactory estimate of the standard deviation, our observed rate falls within an acceptable range at a confidence level of 95% of the predicted rate.

We hope that you will consider these comments in analyzing the published Medicare Hospital Mortality Rates. The points we have made should be considered in any determination on the interpretation and significance of these reports.

Sincerely,

Ken B. Beverly,
President

Medicare Provider No: 110038

John D. Archbold Memorial Hospital

Gordon Avenue at Mimosa Drive • Thomasville, Georgia • 31792

March 18, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187
ATTN: Robert Moore

Dear Madame:

We would like to have a correction made to the published Hospital Characteristics. Archbold Hospital does have a Cardiac Intensive Care Unit as well as a Neonatal Intensive Care Unit. The answer should be yes in both of these categories, Cardiac Intensive Care and Other Intensive Care.

In addition, the length of time allotted for analysis and comments is inadequate. I recommend at least 30 days be allowed for our review of the data and submission of comments.

Sincerely,

Ken B. Beverly,
President

Affiliated with Archbold Medical Center

LANIER
PARK
REGIONAL
HOSPITAL

Lanier Park Regional Hospital comments on the HCFA Medicare Hospital Information - 1992 (Mortality Data)

* This is information based on national averages of hospitals with similar demographics and patient characteristics. No ethnic and cultural considerations are taken into account in the development of these statistics.

* This data tries to provide consumers information to make choices for hospitalization, based on patient mortality history. However, this information is skewed and doesn't give a true picture of the specific hospital characteristics. For example, a heart surgery research hospital would demonstrate a higher mortality rate due to the types of procedures performed and the increased severity of illness from which their patient population suffers.

* Some deaths are not related to hospitalization, and in this short time frame (less than one month) we are unable to research all the causes of death for patients listed on the HCFA report.

* The telephone numbers published by HCFA for additional information are non-functioning, so clarification could not be obtained.

* Proper identification of the admission source has not been stressed by HCFA. These admission sources are the basis for risk adjustment and as such need to be reported as accurately as possible. In our own situation they are inaccurately reported according to HCFA usage. We have more patients coming from skilled nursing care than indicated which would lower our predicted mortality. Our problem lies in indicating direct physician admissions rather than skilled nursing care and emergency room admissions.

* The origin of patient admissions may reflect the type of care patients receive (or the lack of healthcare accessibility) prior to admission and after discharge from LPRH. In our demographics, only 51 percent are within this county and city. We are pulling 48.8 percent from other parts of the state and outside the state.

(more)

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675 White Sulphur Road
Gainesville, Georgia 30505
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FAX # (404) 531-2395

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* Information listed as "not available" includes Medicare discharges - which are required for this report, the total number of physicians, the percent of board certified specialists, and the number of medical residents/interns, registered nurses, and LPN's. We would like to know how to get this information to HCFA, and how will they use that information?
* HCFA doesn't request information that reveals patient rights in regard to DNR and other advance directives. Our research shows that 65-85 percent of patients who expire at LPRH utilize DNR's and have refused further treatment.

* Co-morbidities seem to point out the expected demise of the patient. For example chronic cardiac and pulmonary problems cannot be cured they can only be treated palliatively. We have increased our coding skills to more accurately indicate the presence of co-morbidities as reflected in this report.

* LPRH consistently reviews patient treatments concurrently and works with the medical staff to reduce the incidence of complications which may result in mortality.

* LPRH conducts concurrent mortality quality assessments which would demonstrate unusual circumstances requiring physician peer review. The medical staff has set parameters for expected death in certain situations. These parameters are used by LPRH staff to conduct a 100 percent review of deaths occurring at the facility.

Ernest Bacon, CEO
Lanier Park Regional Hospital

THE MEDICAL COLLEGE OF GEORGIA
The Health Sciences University of the State of Georgia

Hospital Administration
Hospital and Clinics

Hospital ID 11-0034

March 19, 1992

Gail R. Wilensky, Ph.D., Administrator
HealthCare Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, MD 21207-5187

Dear Dr. Wilensky:

The Medical College of Georgia Hospital and Clinics is pleased to have the opportunity again to review and respond to the mortality data prepared by the Health Care Financing Administration for release later this year. We recognize and commend HCFA for its efforts to improve this information and we also appreciate the opportunity to review and comment prior to the public release of the information.

In reviewing our medical records and comparing our data to the information provided by HCFA, the following points were noted:

- There were five discrepancies found in the actual date of death.
- Of the 273 deaths identified by HCFA, 134 occurred at the Medical College of Georgia and 139 died elsewhere. We were, therefore, only able to verify the data for 49% of the identified deaths.
- The specific conditions and procedures categories accounted for 59 (22%) of the total 273 deaths. The remaining 214 deaths appear only in the "all causes" category. The Medical College of Georgia's observed mortality rate for this category has no significant statistical variance from the nationally predicted mortality rate.
- Of the 59 cases reviewed in the specific conditions and procedures categories, 34 patients (58%) had an anticipated death based on documentation of diagnosis, prognosis, do not resuscitate orders, etc.

Again, we appreciate the opportunity to review the data prior to its release. I trust these comments will assist in the resolution of our concerns.

Sincerely,

R. Edward Howell

R. Edward Howell
Executive Director
Medical College of Georgia Hospital and Clinics

Augusta, Georgia 30912-5000
An Affirmative Action/Equal Opportunity Educational Institution

Satilla
Regional
Medical Center

410 Darling Avenue
Waycross, Georgia 31501
912•283•3030
FAX 912•287•2505

Medicare Provider No. 110003

March 17, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information Bureau
of Data Management & Strategy
Room 3-A-12, Security Office Park Building
6325 Security Blvd.
Baltimore, Maryland 21207-5187

ATTN: Robert Moore

Dear Ms. Wilensky:

We have reviewed our 1990 Medicare Mortality Statistics and found that only the category of congestive heart failure had percentages of observed mortality outside the standard deviation of predicted mortality rates for our institution. There were 78 cases of congestive heart failure listed in your studies; however, Satilla Regional Medical Center had a total of 152 cases of congestive heart failure during the time period of 10/1/89 through 9/30/90. The death rate among the 152 congestive heart failure patients during this time period was 14.5%, or 22 of 152 discharges, as calculated from raw data.

There are several administrative changes that need to be made in our hospital's characteristics data and these are enclosed. Thank you for the opportunity to analyze and comment upon our mortality data.

Sincerely,

Scott Kroell
Administrator

/pb

Enclosure

HOSPITAL ID: 110132

MEMORIAL HOSPITAL AND MANOR
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In response to the published mortality rate for our facility, Memorial Hospital, other variables should be communicated also. Not reflected in our demographic statistics are the transfers to our facility from nursing homes in the area. Included is an adjacent nursing home of 107 beds. In addition, there are several other local nursing homes that routinely transfer acute patients to Memorial Hospital.

It should be acknowledged that a comprehensive quality assessment and improvement program is in place at Memorial Hospital. Extensive review is conducted on all mortality cases to assure quality of care. The Joint Commission on Accreditation of Healthcare Organizations supports this standard; and, our facility has been accredited since 1978.

Raymond Wright
Executive Director

1500 E. Shotwell Street, Bainbridge, GA 31717 912/246-3500
Raymond Wright, Executive Director

Hospital ID# 110166

MIDDLE GEORGIA
·HOSPITAL

March 17, 1992

To the Health Care Financing Administration:

Middle Georgia Hospital's comments concerning the HCFA Mortality data for FY 1990 are as follows:

1. The response procedure itself is flawed. Fifteen working days is an inadequate amount of time to gather and examine all pertinent records, and formulate a detailed response to mortality data. After all, it took HCFA 16 months to collect, analyze, and publish the data. Furthermore, your agency did not provide adequate assistance as we struggled to meet your response deadline. There were matters concerning the data that needed explanation or clarification, and the only avenue that HCFA provided for answering questions was two telephone lines, the numbers for which were first published on February 28, 1992 and disconnected by March 12.

2. The way in which we identified the source of patient admissions causes erroneous conclusions to be drawn from the data. We listed all admissions as coming from private physicians, which is technically accurate. However, since we did not segment admissions further and identify those patients who were admitted by their private physicians from emergency rooms, nursing homes, and other hospitals, our patients appear to have been more "elective" (and, therefore, less severely ill) than was actually the case. HCFA data erroneously states that 99% of our FY 90 mortalities were scheduled admissions. In actuality, only 13% were.

3. The system used by HCFA in gathering mortality data is misleading. Currently, your agency uses a random-admission procedure: that is, if a patient has died within 365 days of a hospitalization, HCFA randomly selects an admission to which to

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> attribute the death. The agency disregards the fact that between that admission and the patient's death, the patient may have been admitted one or more times to another hospital and may have died from a cause entirely unrelated to the randomly selected admission. For example, a patient who was admitted to a hospital for pneumonia may die months later in an automobile accident, yet have his death attributed by HCFA to his hospitalization for pneumonia. Such attribution is obviously misleading, and in the case of Middle Georgia Hospital, only 32% of the deaths linked with our hospital actually died during the attributed hospitalization. Moreover, 12% of those so linked died more than 6 months after being discharged from our facility.

Middle Georgia Hospital is committed to delivering the highest quality patient care possible. We continually conduct Quality Management activities that identify and correct in a timely manner any quality of care problems that may occur. Unfortunately, because of the flaws inherent in your current system, we do not find your collection and publication of mortality data to be of benefit to our efforts to enhance patient care.

Sincerely,

Paul D. Vogen

Paul D. Vogen,
Administrator

Redmond Regional
Medical Center

Medicare ID# 110168

March 13, 1992

Gail R. Wilenski, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187
ATTN: Robert Moore

RE: Comments on Medicare Mortality Data
Redmond Regional Medical Center

There have been many noted improvements in the analysis of the Medicare Mortality Data and the Health Care Financing Administration is commended for these efforts. Those using this information to further evaluate their care may benefit from these efforts, however, there are concerns that remain, many of which we have reported to HCFA in previous years.

Redmond Regional Medical Center has become a regional referral center with a primary service area of six counties and approximately 250,000 people. Over 50 percent of our patients originate from outside its home county.

A number of sophisticated specialty services are offered at Redmond Regional Medical Center including open heart surgery, cardiology, neurosurgery, vascular surgery, oncology and pulmonology. The acuity levels of patients being treated at Redmond Regional Medical Center are much higher than surrounding hospitals due to the regional referrals and sophisticated specialties. Currently, 65.3% of Redmond's admissions are Medicare, many of whom are referred for more specialized services not available at the local hospitals. Also, the medical staff of Redmond Regional receives a large number of patients on a referral basis from primary care physicians in its service area.

As in past years, Redmond Regional supports the opinion of the American Hospital Association that the mortality data do not allow us to conclude that hospitals which exceed their expected mortality rates necessarily do so because of poorer quality of care. The methodology used by HCFA has improved, thus, the measurement of Medicare mortality has improved. Yet, this still only identifies differences in mortality among hospital patient populations. Therefore, the data cannot be used as a basis for judging quality of care provided by different hospitals. Furthermore, differences in mortality rates among hospitals are often due to random variation which, even HCFA has pointed out, can be considered normal. While it is true that variation exists, no explanation of "why" is given on an individual hospital basis. Also, other factors influence these rates. They may include support systems once the patients are discharged from the hospital (e.g. primary care and/or outpatient programs, family, psychological and social factors, etc.), subsequent and unrelated health problems, related but uncontrollable or unforseeable events, and even deaths due to chance (e.g. accidents).

Considering the above, there continues to be concern regarding the media's use/misuse of this data. It is felt that HCFA should be more proactive regarding the appropriate education for the media for the interpretation and handling of the data. This would enhance trust between HCFA and the hospitals that all efforts are being taken to improve the current system reviewing Medicare mortality data.

Through our quality assurance activities at Redmond Regional, there are ongoing reviews of adverse events and outcomes throughout departments and committees of the hospital. An ongoing, extensive quality assurance program is maintained, one that surveyors from the Joint Commission on Accreditation of Healthcare Organizations have used as a guideline for other hospitals. As this program assesses the clinical aspects of all areas of care and services in the hospital, it involves participation of the governing board, hospital administration, hospital personnel and the medical staff. The HCFA mortality data will be used as another source of information in the hospital's quality assurance program activities.

Sincerely,

Wm. Paul Rutledge

Wm. Paul Rutledge
Administrator

xc: Mr. Jack Bovender
Eastern Group Operations
Hospital Corporation of America
Nashville, Tennessee 37202-0550

RIDGECREST
HOSPITAL

Hospital ID # 110140

March 18, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3 - A - 12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

Dear Dr. Wilensky,

We are very proud that our average length of stay was 5.5 compared to 7.8 in the state and 8.6 in the nation. Also, that our observed mortality rate is on target with the predicted. However, it is regrettable that the mortality percentage calculations were included by specific procedure and condition when the frequency, for many, is too small to be statistically valid from our hospital.

We would like to take this opportunity to mention that Ridgecrest Hospital has changed ownership and gone to a not for profit status since 1991.

Thank you for this opportunity to comment.

Sincerely,

Lewis Ransdell,
Chief Executive Officer

LR/crel

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ROCKDALE rH HOSPITAL
"TO PROVIDE THE HIGHEST QUALITY, MOST COST-EFFECTIVE HEALTH CARE"

Hospital ID# 110091
Re: Medicare Hospital Info - 1992

Rockdale Hospital does 100% review of all patient deaths in a timely manner. As members of the hospital community, we are committed to quality improvement and would welcome any accurate measurement instrument which would provide a check and balance to enhance our present process.

After review of our 1990 Medicare Hospital Mortality Rates, we would like to make the following observation:

One of the factors used to calculate predicted mortality rates (transfers from skilled nursing facilities) was erroneously reflected at 0%, when in fact it should have been approximately 50%. This error resulted in a lower predicted mortality rate than would have been calculated had the severity factor been weighed properly; therefore, the validity of this data is questionable and presently useless as a quality monitoring tool.

Archer R. Rose
Archer R. Rose
President/CEO

3/18/92
Date

1412 Milstead Avenue, NE Conyers, Georgia 30207 (404) 922-8900

ST. FRANCIS
HOSPITAL

March 19, 1992

Gail R. Wilensky, Ph.D.
H.C.F.A.
Medicare Hospital Information
Bureau of Data Management and Strategy
Rooms 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

ATTENTION: Robert Moore

MEDICARE PROVIDER NUMBER 110129

Dear Dr. Wilensky:

The 1990 H.C.F.A. Mortality Report for Saint Francis Hospital in Columbus, Georgia has been reviewed and the following comments are offered:

(a) approximately ten percent of the Medicare patients who died, died within the first 24 hours after admission because their conditions were critical. Another three percent died within the first 48 hours after admission, for similar reasons;

(b) of the Medicare patients who died within 180 days after discharge (one of the samples used by H.C.F.A.) the statistical analyses provided by H.C.F.A. fail to indicate whether the patients died of causes related to their stay at Saint Francis Hospital or because of other reasons;

(c) a reasonably significant portion of Medicare patients were transferred to Saint Francis Hospital from facilities that could not handle the severity of the patient's medical condition such as Home Health Services, Nursing Homes or other Intermediate Care Facilities;

(d) sixteen percent of the Medicare patients were admitted to Saint Francis Hospital with terminal conditions and were not expected to live;

(e) many patients who died were beyond 80 years of age. Obviously, this is much higher than the average of 73 years calculated by H.C.F.A. for all Medicare patients who were admitted to this hospital.

Some assumptions made by H.C.F.A. do not address the patient mix at this hospital nor do they address the complexities of the medical

2122 MANCHESTER EXPRESSWAY P.O. BOX 7000
COLUMBUS, GEORGIA 31995-5999
(404) 596-4000

conditions that Saint Francis Hospital experiences in its Medicare patient population. Other data provided by H.C.F.A. for specific medical conditions and procedures for patients treated at Saint Francis Hospital meets H.C.F.A. projected ranges.

Because such a short period of time was allowed for a response, we were unable to address more than the above.

Sincerely,

John C. Anderson
Associate Administrator

JCA:bhd

Saint Joseph's Hospital of Atlanta
5665 Peachtree Dunwoody Road, NE
Atlanta, Georgia 30342-1701

March 18, 1992

Medicare Provider #110082

Ms. Gail Wilensky
Administrator, Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12
Security Office Park Building
6325 Security Boulevard
Baltimore, MD 21207-5187
Attention: Robert Moore

RE: Medicare Hospital Mortality Data

Dear Ms. Wilensky:

We are in receipt of the Medicare hospital mortality information for Saint Joseph's Hospital of Atlanta for fiscal year 1990. We would like to submit to you the following comments which we believe should accompany the release of this information.

Saint Joseph's Hospital of Atlanta is a tertiary care facility providing care to a large volume of critically ill patients. Therefore, it would not be appropriate to draw any general conclusions from any data which does not contain specific information regarding the type of patient population that it represents. Also, based upon this more critically ill population, comparisons between Saint Joseph's data and other facilities will not always be applicable.

We appreciate the opportunity to comment on this data release.

Sincerely,

Kathryn J. McDonagh

Kathryn J. McDonagh
President

Saint Joseph's Hospital of Dahlonega
1111 Mountain Drive, Dahlonega, Georgia 30533
(404) 864-6136

March 11, 1992

Ms. Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, MD 21207-5187

Attention: Robert Moore

RE: Saint Joseph's Hospital of Dahlonega
Medicare Provider No. 110187

Dear Ms. Wilensky:

I am pleased to have this opportunity to comment on the Medicare Hospital Information - 1992 Public Disclosure of Information.

I believe the revised format represents a significant improvement over previous years. The data is much more understandable, and can be easily interpreted and utilized to make prudent decisions, when statistical validity exists.

However, I am most concerned with the presentation of data which implicitly indicates that valid conclusions are possible and proper, when that is certainly not the case. Page A-2 of the materials provided with your letter of February 28, 1992, states,

> *The precision and interpretability of our estimates are questionable when the standard deviation could not be calculated (generally in categories with no deaths or 50 or fewer cases). For these instances, dashes, "—", are placed in the standard deviation columns.*

When reviewing our hospital's specific data, it is obvious that none of the conditions listed equaled or exceeded 50 cases during the 1990 year. Therefore, one can only conclude by your statement that any conclusion reached by interpreting this data must be of questionable validity.

Based on the above, I cannot comprehend how one can make overall conclusions regarding all conditions under these circumstances. Certainly, if the basis of a cumulative system may be false, then it is logical to conclude that the sum of potentially false information must also potentially be false. Therefore, although the Saint Joseph's Hospital of Dahlonega's observed mortality rate falls within the predicted range, I question the appropriateness and propriety of issuing such data which may lead to individual's making totally erroneous conclusions.

In my opinion, it would be a much wiser utilization of federal dollars to collect, analyze and distribute only data which has a basis in validity and can be used in meaningful ways.

Thank you for this opportunity to comment on the proposed 1990 data.

Sincerely yours,

Daniel J. Marion, FACHE
President

/fps

SAINT
MARY'S
HOSPITAL

1230 BAXTER STREET/ATHENS, GEORGIA 30606-3791 / 404-548-7581

Provider No. 110006

Comments on the Selected
Mortality Information Release
to St. Mary's Hospital
by the
Health Care Financing Administration (HCFA)
March 19, 1992

St. Mary's Hospital is a 196 bed, acute care general hospital located in Athens, Georgia. The hospital has been operated since 1938 under the auspices of the Missionary Sisters of the Most Sacred Heart of Jesus, a missionary order of the Roman Catholic Church. Space limitations imposed upon this response prohibit a complete picture of public scrutiny of the data to be released. The medical staff of the hospital, comprised of physicians and dentists, most of whom admit and treat Medicare patients, consists mainly of specialists and sub-specialists representing the majority of the medical disciplines. The hospital has established an ongoing screening and review program based on JCAHO, medical speciality and HCFA guidelines.

Admissions to St. Mary's Hospital are predominantly from a ten-county area in Northeast Georgia. In the fiscal year 1990, the hospital provided in excess of forty-seven thousand days of care to adult, pediatric and newborn patients, with greater than 30 percent of total discharges being Medicare patients. Many of these patients were transfers from nursing homes and other hospitals outside Athens but within our service area.

Without comment on the validity of HCFA's statistical methodology, we note that our mortality data for 1990 is all within the predicted intervals. We would however, like to point out that the diagnostic categories used by HCFA do not always reflect the actual causes of death. Understanding St. Mary's and the mortality data attributed to it also requires a review of the nature and extent of the illnesses and injuries of its Medicare patients. Generally the medical condition of these patients upon admission to the hospital included multiple diagnoses with multi-system involvement. It therefore is important to take into consideration that it is not always valid to rely primarily upon billing information ("principal diagnosis") as there are other contributory factors that must be taken into account. The data released by HCFA could have limited value to St. MAry's Hospital in its quality improvement activities. St. Mary's Hospital believes that evaluating quality, particularly in regard to human mortality is a very complex task. Review of mortality statistical data, is only a part of the quality of care monitoring and evaluation process. The overall quality improvement activities is much broader and a more complex process for monitoring and identifying opportunities to improve quality of care and processes related to the health and safety of the patients we serve. Assessment of quality has been and will continue to be a priority activity at St. Mary's. Although we evaluate statistics and analyze trends, these cannot replace the screening and reviews of each death occurring in the hospital. St. Mary's will continue to screen and review with its medical staff, deaths occurring in the hospital, regardless of the pay source. Included in the review are all aspects of care rendered.

HCFA's compilation of mortality statistics for Medicare patients may be a start in the effort to offer the public information about quality of care, but the limitations must be understood and conveyed to the public. We note that the statistics include mortalities which occur greater than 180 days after discharge from the hospital. St. Mary's believes that it is important to recognize that each hospital has its own unique patient mix involving many more variables than those selected by HCFA, not the least of which is the severity of illnesses and injuries treated. We would urge that it be made clear to the public that generalizations about the quality of care at any given time or place cannot and should not be drawn solely based on the review of the HCFA mortality data.

SAINT MARY'S HOSPITAL OF ATHENS, INC.

E.J. Fechtel, Jr.
Administrator

SRH
Sumter Regional Hospital
"PEOPLE & TECHNOLOGY CARING FOR YOU"

OFFICE OF THE PRESIDENT

PRESIDENT
Jerry W. Adams

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Lynn Frisbie, Ed.D.
Joseph King, M.D.
Roy Young

March 19, 1992 11-0044

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

ATTN: Robert Moore

Each year, the Health Care Financing Administration releases Medicare Mortality Data to Medicare Providers. The agency calculates each hospital's expected mortality rate using a complicated formula that takes into account patient characteristics such as admission source, age, and illnesses among many others. Patients who die up to 180 days after admission to a hospital are credited to that hospital even if that patient dies elsewhere or from some other cause. The report for FY 1990 shows Sumter Regional Hospital's mortality rate is higher than predicted.

Upon our receipt of this information, an internal review of the records was performed. It was discovered that data used to identify nursing home patients was not accurately profiled during the admission process. Typically, nursing home patients have multiple illnesses as opposed to patients living at home and referred by private physicians. Therefore, the failure to correctly identify the admission source adversely distorted the data used by HCFA to calculate Sumter Regional Hospital's expected mortality rate. The internal review revealed that 33% of Medicare deaths were transferred to Sumter Regional Hospital for acute care from the 1306 nursing home beds in this area. The HCFA study incorrectly reflects that only 1.2% were nursing home patients. The HCFA report also indicates that 89% were admitted for elective procedures. In contrast, the hospital review shows that 38.3% of the reported deaths actually occurred within the hospital and all of these patients were admitted for urgent or emergency care. The average length of life in the United States in 1990, regardless of race or sex, was 75.4 years. Forty-five (45%) of deaths credited to Sumter Regional Hospital are older than 80 years. Sixty-three

100 WHEATLEY DRIVE ● AMERICUS, GEORGIA 31709 ● PHONE: (912) 924-6011 ● FAX (912) 928-2020

(63%) of the patients who died had requested that no life sustaining measure be administered. In many cases, to the patient and their families, death was not an unexpected occurrence.

Sumter Regional Hospital has an active and ongoing Quality Improvement Program. This is a JCAHO approved peer review process for monitoring the quality of care provided by this institution. The hospital and medical staffs are involved in identifying potential quality issues and taking the actions as necessary to improve and provide quality care and service to our area citizens.

Sincerely,

Jerry W Adams

Jerry W. Adams
President

The Medical Center, Inc.
Columbus, Georgia

Medicare Provider # 110064

COMMENTS ON HCFA MORTALITY DATA

These data include a statistical analysis of 1874 (67%) of the total 2803 Medicare patients discharged from The Medical Center, Inc. from October 1, 1989 through September 30, 1990.

As noted on the diagram showing the mortality rates there are many categories for which a standard deviation could not be computed. According to HCFA, there is no comparison to be made for those categories (with an asterisk in the SD column) due to the small number of cases in the category. The SD column represents the standard deviation of the predicted mortality range, a measure of the uncertainty of the rate. When the number of cases is too small there can be no satisfactory estimation of the standard deviation and thus there can be no comparison of the significance of the variance between the observed mortality rate and the predicted mortality rate.

For those categories where a standard deviation was computed, a range of predicted mortality can be determined to assess whether the difference between the observed rate and the expected rate is significant enough to warrant investigation. We computed these ranges and found that our specific categories were within the range, meaning the difference between the observed and the expected mortality rates is likely to be the result of random variation. However, the all causes category did appear outside the range at the 90 day and 120 day marks.

All mortalities in this hospital are evaluated at the time of occurrence through our Quality Management Program. This is done routinely and not as the result of high or low mortality rates. We endorse the use of meaningful indicators of quality healthcare. For this reason, we have for years reviewed not only mortalities but many other aspects of patient care in order to identify opportunities to improve care. Any such opportunities if identified are corrected immediately.

The results of our quality management monitors are shared with the medical staff for educational purposes and used in the recredentialing of our medical staff. This serves as a mechanism to insure that we maintain quality providers of healthcare.

Our Board of Directors is actively involved in the quality management process. The Quality Management committee which oversees the process is a Board level committee comprised of board members, medical staff members, and administrative staff members. Through this network the Board directly monitors the quality of care delivered at this institution and preserves its commitment to the delivery of quality healthcare.

Larry Sanders

Larry Sanders, FACHE, President
and Chief Executive Officer

710 CENTER STREET ☐ POST OFFICE BOX 951 ☐ COLUMBUS, GEORGIA 31994-2299 ☐ TELEPHONE 404/571-1000

Medicare Provider # 110051

UNION GENERAL HOSPITAL
AND
UNION COUNTY NURSING HOME

LEON DAVENPORT
ADMINISTRATOR

AREA CODE 404
745-2111

Many of our Medicare admissions come from a skilled nursing facility but our Hospital has not been coding this as origin of patient - which makes our predicted mortality rates lower than they would be had we coded the origin of the patient accurately.

Our hospital is committed to quality of care. We have a very active Quality Improvement Committee which reviews all in house deaths and addresses any problems with quality of care immediately. All areas involved with patient care participate in the Quality Improvement program of our hospital and address areas of potential problems with quality of care.

The records of all patients who expired within six months after admission for the two diagnosis for which our predicted mortality rate was higher than the observed, have been reviewed. Following is our observation after this review:

STROKE

16 patients - 8 died. All were above 70 years of age, 2 of whom were above 90. All had severe medical problems prior to the stroke, which included cancer, gangrene of the leg (which the patient refused to have amputated) and some of these caused the death of the patient rather than the stroke.

HIP FRACTURE

There were only 2 patients and 1 of them died. This was a 93 year old female who apparently had a large duodenal ulcer which began bleeding several days post op. She was transfused, stabilized but began bleeding again a few days later and was transferred to another facility where she died 2 days later.

Leon Davenport, Administrator

18 March 1992
Date

714 HOSPITAL DRIVE
ROUTE 7, BOX 7650 (NURSING HOME)
BLAIRSVILLE, GEORGIA 30512

WESLEY WOODS
GERIATRIC HOSPITAL

Julius D. Spears, Jr.
Administrator

Provider # 11-0203

March 18, 1992

Gail R. Wilensky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Strategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

ATTN: Robert Moore

Wesley Woods Geriatric Hospital (WWGH) staff has reviewed the HCFA 1990 Mortality demographic information for accuracy and find the data to be generally correct.

For each reported condition, regardless of the number of days since admission, the number of deaths was too small for satisfactory analysis. Therefore, the standard deviation was not calculated. In total, WWGH mortality rates falls well within the predicted range for all categories.

It is important to note that the "FY 1990 Values for Selected Explanatory Factors Used to Predict Mortality Rates" do not adequately describe the typical patient treated at WWGH. It is the mission of WWGH to provide acute medical care to the frail elderly. We deliver a low-technology geriatric intensive care that is explicitly focused on effective treatment of acute medical illness. Our focus is the restoration of functional status to foster optimum overall independence.

The diagnostic codes used by HCFA do not appropriately express the complexity or the multiplicity of illness presented by our patients. To accurately reflect the distinctiveness of our patient population and our process of care, the extent of cognitive impairment and the extent of dependency in activities of daily living must be taken into consideration.

1821 Clifton Road, N.E.
Atlanta, GA 30029-5102
(404) 728-6356

Geriatric affiliate of the Robert W. Woodruff Health Sciences Center of Emory University
EQUAL EMPLOYMENT OPPORTUNITY

Provider # 11-0203

As a free-standing geriatric hospital, we are committed to developing multi-disciplinary assessment and evaluation tools that accurately measure health and functional status of the geriatric population. Our continued progress is dependent on HCFA's recognition of more specific characteristics relative to treating the frail elderly.

Sincerely,

Julius D. Spears, Jr.

Julius D. Spears, Jr.
Administrator

WEST GEORGIA MEDICAL CENTER

Medicare Provider Number: 110016

The following is to help the general public to accurately reflect and help explain to our community the HCFA mortality study.

For West Georgia Medical Center's study, HCFA randomly selected 2,375 Medicare patients from a total of 4,269 Medicare admissions. West Georgia Medical Center has experienced no significant changes in the pattern of mortality, all were within the HCFA expected mortality range.

It is important with the reporting format of mortality rates that the reported prediction percentage and the range of expected results percentages be explained. For instance, the diagnostic category of congestive heart failure at West Georgia Medical Center is 8.2%, the prediction percentage is 12.4% with a standard deviation of 4.7%. Using HCFA's 95% Confidence Prediction Interval Table, the expected mortality range of stroke is 11.4%-33.5% which creates ***a range of expected results***.

It is important to keep in mind when reporting this information to the public that;

1. the cause of admission is not always the cause of death.
2. the reason for death may not be the cause of death 180 days later. The *cause* of death is not taken into account. Just the fact that the patient died is added to the mortality figures. For example, if a patient suffering from influenza that has been discharged and is suddenly killed in a car accident 170 days after admission, that death is still attributed to the mortality data of the hospital.
3. the HCFA data is designed for hospitals to use to detect any changes in patterns or ranges of mortality as well as a tool to look at long term patient outcomes.
4. It is *not* an indicator of the quality of care the patient receives.
5. All deaths that occur at West Georgia Medical Center are thoroughly reviewed internally by the hospital.

Charles L Foster Jr.

Charles L. Foster, Jr. FACHE
Administrator
West Georgia Medical Center

Provider # 110134

Worth County Hospital, Inc.

P. O. Box 545
Camilla Highway
Sylvester, Georgia 31791-0545
(912) 776-6961

Loron Coxwell
Administrator

March 17, 1992

Gail R. Wilendsky, Ph.D., Administrator
Health Care Financing Administration
Medicare Hospital Information
Bureau of Data Management and Stategy
Room 3-A-12, Security Office Park Building
6325 Security Boulevard
Baltimore, Maryland 21207-5187

Attention: Robert Moore

This letter is in regard to your FY 1990 Medicare Hospital Mortality Rates. Upon review of your data, and comparison to our medical records and recorded information one error was noted involving a date of death. However, it was only a difference of 7 days which would have had no great impact on the observed mortality rate. Otherwise, all other data reported was verified.

First of all, it should be noted that the Standard Deviation (SD) was not calculated in any of the categories for our hospital due to the number of deaths or cases being too small for satisfactory estimation.

It was noted that a total of 6 patients with a diagnosis of congestive heart failure expired, and of those 6 three actually expired at this facility. Ages of the 6 patients ranged between 68 and 88. Of the three who expired at this facility two were inpatients and one came in to the ER DOA. All of these patients had multiple comorbidities and ages were 71, 75 and 88. Two of the 6 were transferred to another acute care facility. In one case the patient was discharge home, and we were unable to determine where the death occurred. In this case the patient's last admission here was on 7-25-90, and the patient expired on 10-23-90. This patient had a history of carcinoma of the prostate and had been referred back to his urologist.

Three cases expired with COPD, and one of the three expired here at this facility. This patient's course was complicated by congestive heart failure and inoperable lung carcinoma. One patient was transferred to the VA Hospital where he expired, and one patient improved and was dismissed home. We were not able to determine where this patient was at the time of death. Ages ranged between 68 and 81, and in all three cases the patients had multiple disease processes.

In the category of hip fracture one patient expired within 180 days. This patient was admitted to our facility in November of 1989 with pneumonia, and was discharged with referral to a pulmonologist. The hip fracture certainly could not have been related to the admission to our facility. This patient expired in February of 1990.

#110134

Included in the category of strokes we had 10 cases of which 5 expired at our facility. Ages ranged between 65 and 92. Of the 5 who expired here four of the 5 had had previous CVA's with ages of 89, 76, 93 and 72. The 5th patient had age of 88 and CVA complicated by renal failure. Two of the 10 expired in nursing homes following transfer, and one was transferred to another local acute care facility. In the other two we were unable to determine the patient's whereabouts at the time of death.

We would like to point out that in reviewing this data our hospital had no more than 10 patients in any category who expired; therefore, it is very difficult to interpret these figures with this few a number.

Once again, we would like to say that HCFA's data provides only a part of the picture, and cannot be used as a direct measure of hospital performance.

Our county has a large population of elderly citizens, and our goal here at Worth County Hospital continues to be to serve our community by providing quality care. We will certainly take this information provided and use it as a part of the review process of patient care provided.

Sincerely,

Loron Coxwell

Loron Coxwell
Administrator
Worth County Hospital

LC/dl

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